# REPORT OF THE FISCAL COMMISSION 1949-50



Volume Four



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## FOREWORD

This brochure which now forms Volume Four of the Report of the Fiscal Commission was originally intended only for the use of the Members of the Fiscal Commission who, in one of its early sessions, had asked for a handy compilation bringing together the basic statistical data on some important aspects of the country's economy. In view of the wide interest since displayed in this compilation, and the many requests received for its re-publication as part of the records of the Commission, it is now reprinted, with some minor modifications, as Volume Four of the Commission's report.

- 2. Most of the data assembled in the brochure have been collected from recognised official sources, but the compilation of some of the statistics, e.g. those relating to employment in organised industries, has been the result of special investigation and analysis undertaken in the Secretariat of the Commission. Wherever possible, the figures have been shown separately for divided and undivided India.
- 3. No attempt has been made in this publication to analyse the data or to indicate the statistical trends based on such analysis. That was a task which was separately undertaken in the Commission's Secretariat. The object of this brochure, as originally designed, was to present to the Members of the Fiscal Commission as objectively as possible the more important of the relevant statistical material bearing on the Commission's enquiry in a format that could be conveniently handled by them.
- 4. It is to be hoped that this reprint will be of interest and use to the readers.

# D. L. MAZUMDAR,

Member-Secretary, Fiscal Commission.

SECRETARIAT OF THE FISCAL COMMISSION,

NEW DELHI;

June 22nd, 1950.

Table I

Distribution of Area and Population between Indian Union and Pakistan (1941)

Territory		Area in square	Towns	Villages	Рори	dation (in t	housand)
101110019		miles	TOWNS	VIIIagos	Total	Rural	
1		2	3	4	5	6	7
Undivided India†		1,581,410	2,703	655,892	388,998	49,696	339,302
Of which:—			2.422	waa a a a	212 222		
Indian Union* .	•	1,220,011   (77%)	2,429 (90%)	560,020 (85%)	318,898 (82%)	44,144 (89%)	274,754 (81%)
PAKISTAN	•	361,399 (23%)	(10%)	95,872 (15%)	70,100 (18%)	5,55 <b>2</b> (11%)	64,548 (19%)

<sup>†</sup>Vide Census of India, 1941; Vol. I, Part I, pp. 56-7.

TABLE II

Area and Population of Indian Union: 1941

The transfer of		Towns	Villages -	Population (in thousand)*			
Province, State, etc.	Area in square miles			Total	Urban	Rural	
1	2	3	1143	5	6	7	
		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	29-762 %				
Indian Union†	1,220,011	2,429	560.020	318,898	44,144	274,754	
PROVINCEST	709,129	1,585	-404,934	241.165	32,139	209,026	
Madras	127,768	420	35,932	49.841	7.961	41,879	
Bombay	98,675	254	29,934	24.977	5,975	19,002	
Bengal (West) .	28,155	93	34,249	21,196	4,614	16.583	
U.P. `	106,247	445	102,388	55.021	6,855	48,165	
Punjab (East) .	37,428	96	15,698	12,697	1,916	10,782	
Bihar	70,368	89	69,733	36,546	1,962	34,583	
C. P. and Berar .	130,323	134	48,218	19,648	2,219	17,429	
Assam	50,296	25	23,395	7,472	225	7,247	
Orissa	59,869	29	45,387	13,708	412	13,356	
Centrally administered	,			,,,,,	1		
areast	27,249	33	10.487	3.256	1,046	2,209	
States and States				,	,	, ,	
Unions†	483,633	811	144,599	74,481	10,959	64,218	

<sup>\*</sup>Figures given in thousands are rounded individually to the nearest thousand; hence the difference in some cases between the details and the total.

<sup>\*</sup>See Table II below.

<sup>†</sup>All figures for the Indian Union have been arranged according to the Provincial, State

Union, etc., lay-out as it stood in January 1949.

PROVINCES comprise all the nine provinces in the Indian Union plus such States as had merged with either of these provinces by January 1949:

merged with either of these provinces by January 1949;
CENTRALLY ADMINISTERED AREAS also now include Bilaspur and Himachal Pradesh;

STATES AND STATES UNIONS INCLUDE Hyderabad, Kashmir and other according states.

Source.—Census Commissioner; "Census of India; Paper No. 2; 1949".

## AREA AND POPULATION

TABLE III

Variation in Population of Indian Union†

(In thousands)

				Actua	l Populatio	n	Dec	ennial Varie	tion
	Years			Persons	Males	Females	Persons	Males	Females
	1			2	3	4	5	6	7
			·		Indian	Union†			
1901 . 1911 . 1921 . 1931 . 1941 . 1948*		:		238,406 252,209 251,501 279,168 318,898 337,211	128,481 128,657 143,183 163,982 173,434	123,728 122,844 135,985 154,915 163,777	+13,803 -708 +27,667 +39,730	+175 +14,527 +20,799	
<del></del>	<del>,, </del>			4	Prov	inces†			
1901 . 1911 . 1921 . 1931 . 1941 .		:		183,740 192,480 192,129 211,623 241,165 254,040	97,651 97,905 108,237 123,764 130,381	94,829 94,223 103,386 117,400 123,659	+8,740 $-351$ $+19,494$ $+29,541$	$\begin{array}{c} \\ +254 \\ +10,332 \\ +15,527 \\ \end{array}$	 605 +9,162 +14,014
	<u>-</u> -			Cer	strally Ad	ministered	Areas†		<u> </u>
1901 . 1911 1921 . 1931 . 1941 .	:	:		2,358 2,448 2,495 2,798 3,256 3,773	1,248 1,296 1,337 1,495 1,749 2,040	1,110 1,152 1,158 1,303 1,507 1,734		··· +·49 +·40 +·158 +·255	$\begin{array}{c} \cdot \cdot \\ +41 \\ +6 \\ +146 \\ +203 \end{array}$
				٤	States and	State Unio	ons†		
1901 . 1911 . 1921 . 1931 . 1941 .	:	:		52,308 57,281 56,877 64,747 74,477 79,398	26,975 29,533 29,414 33,452 38,469 41,012	25,333 27,747 27,462 31,295 36,008 38,385	+4,973 -404 +7,870 +9,730	$\begin{array}{c} +2,558 \\ -120 \\ +4,037 \\ +5,017 \\ \end{array}$	$\begin{array}{c} \\ +2,435 \\ -285 \\ +3,833 \\ +4,713 \\ \end{array}$

<sup>†</sup>See foot-notes to Table II.

<sup>\*</sup>Estimates of population for 1948 are based mainly on the birth/death records. Where there are no birth/death records, the average for the Province or the rate for the adjoining Provinces has been adopted. It does not profess to estimate specifically the population shifts as the results of 1947 movements but offers a dimensional picture which may be of use.

## AREA AND POPULATION

TABLE IV
(a) Density per square mile—Undivided India

ear	India	Provin -	Madras	Bombay	Bengal	U.P.	Punjab	Bihar	C.P. & Bera
1	2	3	4	5	6	7	8	9	10
1901 .	179	254	287	200	529	445	201	405	120
1911 .	191	267	309	211	569	441	198	421	13
1921 .	193	269	318	209	584	427	209	416	139
1931 .	213	296	350	235	627	<b>4</b> 56	238	464	150
1941 .	246	341	391	272	779	518	287	<b>52</b> 1	170
1901— 1941 (per ent var- ation).		+34·1	+36.1	+36:1	+43.1	+16.3	+42.5	+28.6	+42.0

Source .- Census Report, 1941, Volume I, Part I, page 69-

# (b) Density per square mile 1948-Indian Union

Year	India	Pro- vinces	Madras	Bombay West Bengal	U.P.	East Punjab	Bihar	C.P. and Berar
1948	276	358	418	271 759	<b>5</b> 58	375	536	158

Source. —Figures for area and population have been obtained from the Census Commissioner vide "Census of India; Paper No. 2, 1949".

Birth, Death and Infant Mortality Rates

			Year				Birth rate	Death rate	Infantile mortality	Vital Index
1920				•			33	31	195	106
1921							32	31	198	108
1922							32	24	175	133
1923							34	25	176	136
924							33	28	189	118
1925							32	24	174	133
926	į	-	·	•	•		33	25	189	132
1927	•	•	•	•	•	•	33	23	167	143
1928	•	•	•	•	•	•	34	24	173	142
	•	•	•	•	•	•	A CONTRACTOR OF THE PARTY OF TH			
929	•	•	•	•	٠	5	33	24	178	138
1930	•	•	•	•	•	17	33	25	178	132
1931	•	•	•	•	•		35	25	179	140
1932	•		•	•	•		34	22	169	155
933		•	•				36	23	171	157
1934							34	25	187	136
935							35	24	164	146
1936					•	7	36	23	162	157
1937							<b>河河</b> 73	22	162	159
1938							34	24	167	142
1939							34	22	156	155
1940							33	22	160	150
1941			······································				32	22	158	145
1942			·	:	•	:	30	21	163	143
1943							. 26	24	165	108
1944							26	25	169	104
1945 1946	•	•	•	•	•	•	28	22	151 136	127 153
340	•		•		•	•	29	19	130	1:33
1947					•		27	20	146	135
1948	•	•	•		•	·	25	17	131	147
949‡		-	•	•	•	•	27	16		169

<sup>†</sup>Percentage of births to deaths.

<sup>!</sup>Provisional.

SOURCE.—Up to 1940, data have been compiled from "Census of India" Volume I, Part I (Page 36) and relate to British India"; for the remaining years figures have been supplied by the Ministry of Health (vide "Monthly Abstract of Statistics"; Table 2) and relate to the registration areas of Provinces in British India; for 1946 Figures do not cover area separated out as East Bengal; for 1947 and subsequent years figures relate to Union Provinces and States acceding to Indian Union; figures for 1948 are provisional.

## MINERAL PRODUCTION

TABLE VI
Annual Production of Principal Minerals in India (1)

					oid nces)	Petrol (000 ga		Iron Ore (000 tons)		
				Indian Provinces	Indian States	Indian Provinces	Indian States	Indian Provinces	Indian States	
1988 .	•	•	<del>-</del> -	23	321,115	87,082		1,422	1,322	
1989 .				14	314,501	81,459		1,544	1,622	
1940 .				82	289,242	96,689		1,656	1,448	
1941 .				97	285,838	101,451		1,801	1,894	
1942 .				32	260,270	97,736		1,778	1,444	
1948 .				85	252,198	95,719		1,329	1,326	
1944 .				378	187,828	97,458		942	1,422	
1945 .				41	168,825	82,695		1,047	1,217	
1946 .				57	131,718	76,752		975	1,488	
1947 .				9	171,695	65,192		1,106	1,309	

					Manganese (000 tons		Mics (Cwts.)		Copper Ore and Matte (Tons)		
					Indian Provinces	Indian States	Indian Provinces	Indian States	Indian Provinces	Indian States	
1988 .	•	•	•		766	202	108,834	14,835	288,076	51	
1939 .					634	210	110,718	29,045	360,216	408	
1940 .				. [	764	105	112,642	87,707	401,235	58.	
1941 .					707	78	153,838	30,696	381,449		
1942 .					696	61	151,657	\$8,886	363,166		
1943 .				. }	520	75	130,760	28,821	359,789		
1944 .					329	42	115,457	23,935	326,017		
1945 .				.	176	35	102,957	25,356	829,325		
1946 .					184	69	110,512	19,851	\$52,712		
1947 .					314	134	107,817	13,768	323,085		

				Salt (000 To	ons)	Ilme (Tor		Building	Coai 000 Metrio Ton 1 (
				Indian Prov n- ces	Indian States	Indian Provin- ces	Indian States	Material s Rs. (000)(2)	
1938 .	 •	-		1,147	391		252,220	1,12.65	2,400
1939 .			. }	1,321	178		237,835	1,04,57	2,351
1940 .				1,155	491		263,152	96,13	2,488
1941 .			.	1,371	408		120,040	1,09,60	2,494
1942 .			.	1,622	270		49,188	1,45,82	2,49 <b>2</b>
1943			.	1,469	458		37,789	2,65,70	2,160
1944 .			. ]	1,395	470		100,794	2,26,12	2,205
1945 .			. ]	1,646	298		172,086	2,62,78	2,431
1946 .				(a) 1,790	409		185,023	2,47,45	2,479
1947 .			. ;	1,038	497		253,409	2,19,42	2,546

<sup>(1)</sup> From 1947, figures relate to Indian Union. (2) Inclusive of Indian States. (a) Excludes Baluchistan. Source.—Government of India; Monthly Abstract of Statistics. United Nations; Monthly Bulletin of Statistics.

## TABLE VII

# Classification of area (British India)

(In thousand Acres) Average of years

	1920-21	1925-26	1930-31	1935-36	1940-41
	to	to	to	to	to
	1924-25	1929-30	1934-35	1939-40	1944-45
<ol> <li>Area according to village paper</li> <li>Area under forest</li> <li>Area not available for cultivation</li> <li>Other uncultivated land exclud-</li> </ol>	508,404	510,539	511,646	511,515	512,640
	66,355	66,810	66,729	67,759	68,852
	97,238	94,831	93,331	91,989	89,934
ing current fallows 5. Fallow Land 6. Net area sown 7. Irrigated area	91,911	94,126	94,514	93,907	92,716
	47,051	45,746	46,002	46,60 <b>7</b>	45,098
	205,849	208,905	211,070	211,256	216,542
	45,618	46,425	48,399	52,322	56,984

Sounces.—(a) "Agricultural Statistics of India" Vol. I.
(b) "Estimates of Area and Yield of Principal Crops in India", 1948.

## TABLE VIII

Area and yield of Principal Crops in British India Average of years

A. AREA

Crops	Unit	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45
Rice	. '000 acres	69,384	68,262	70,297	72,707	77,776
Wheat	,,	29,560	31,519	33,907	34,389	34,649
Sugarcane	,,	2,633	2,728	3,176	3,821	4,020
Too	,,	709	759	814	833	837
Cotton	,,,	22,080	25,814	23,258	24,204	20,518
Tuto	,,	2,277	3,379	2,537	2,856	3,181
Linseed	. , ,,	2,216	3,230	3,258	3,722	3,474
Rape and Mustard	. , ,,	6,057	5,989	6,064	5,666	5,855
Sesamum	,,,	4,330	4,133	4,354	4,218	4,218
Castorseed .	,,,	1.505	1,395	1,528	1,244	1,271
Groundnut .	,,	2,519	4,617	6,142	7,535	8,784
Coffee	. ,,	132	156	176	185	154
Rubber	,,	66	74	93	127	N.A

## B. YIELD

Crops	Unit	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45
Rice	. '000 tons	26,247	25,462	26,703	25,486	26,060
Wheat	. ''	9,007	8,904	9,377	10,136	10,278
Sugarcane	. ''	2,809	2,983	4,383	5,172	5,31
Tea	. '000 Lbs.	336,379	396,973	400,352	424,863	535,86
Cotton	. '000Bales*	4,833	5,466	4,693	5,552	5,169
Jute	, ,,	6,354	10,300	8,061	8,408	8,17
Linseed	. '000 tons	441	372	399	435	39
Rape and Mustard	, ,,	1,121	952	980	996	1,04
Sesamum	,,	435	424	442	426	42
Castorseed .	., ,,	114	128	133	112	12
Groundnut .	"	954	2.065	2,503	2,943	3,35
Coffee	'000Lbs.	23.604	31,829	33,400	36,733	35,04
Rubber		8,207	14,618	11,872	30,551	N.A

<sup>\*</sup>A bale contains 400 lbs. N.A. = Not available.

 <sup>(</sup>a) "Statistical Abstract of British India".
 (b) 'Estimates of Area and Yield of Principal Crops in India, April 1948. Sources .--

# TABLE IX

# AGRICULTURE

# Area Under Principal Crops in Indian Union

(In thousand acres.)

1			FOO	D GRAINS			
Year	Rice	Wheat	Jowar	Bajra	Maize	Ragi	Barley
	1	2	3	4	5	6	7
Pre-War*	55,120	25,460	33,789	14,924	5,520	5,404	5,793
1939-40 .	55,514	24,449	32,541	15,861	5,571	5,320	5,517
1940-41 1941-42	55,107 54,061	$24,996 \mid 24,198 \mid$	32,253 33,318	$15,564 \\ 16,221$	5,439 5,362	5,455 5,415	5,760 5,959
1942-43 1943-44	55,677 58,807	$\begin{bmatrix} 23,732 \\ 23,758 \end{bmatrix}$	34,678 35,129	19,551 18,734	5,942 5,950	5,506 5,449	6,201 6,156
1944-45 . 1945-46 .	$60,203 \\ 58,112$	$25,461 \\ 24,546$	40,492 38,753	24,160 22,997	7,876 7,785	5,125 4,834	5,985 6,247
1946-47 1947-48	60,987 59,656	24,348 20,209	37,844 35,665	21,442 19,626	7,888 7,755	5,174 5,108	7,082 $7,127$
	ì	1			1	j	

	GRAINS	OD —contd.	FIB	RES	OIL SEEDS			
Year	Gram	Total	Cotton.	Jute	Sesamum	Groundnut	Rape and Mustard	
	8	9	10	83/11	12	13	14	
Pre-War*	13,314	159,324	20,972	865	4,067	8,022	4,321	
1939-40 1940-41 1941-42 1942-43 1943-44 1944-45 1945-46 1946-47 1947-48	11,301 11,849 11,588 13,153 12,913 13,975 15,177 16,971 18,498	156,074 156,423 156,122 164,440 166,896 183,277 178,451 181,736 173,644	18,216 19,745 20,468 16,090 17,427 11,413 11,349 11,671 10,932	794 1,143 778 852 701 581 580 537 652	3,826 3,909 3,942 4,268 4,248 3,732 3,746 3,727 3,704	8,437 8,807 7,070 7,697 9,808 10,574 10,267 9,974	4,559 4,574 4,591 4,070 4,020 4,264 4,323 4,321 4,389	

	OIL	SEEDS—-co	ntd.		BEV		
Year	Linseed	Castorseed	Total	Sugarcane	Tea	Coffee	Tobacco
	15	16	17	18	19	20	21
Pre-War*	3,734	1,248	21,392	3,292	726	185	903
1939-40 1940-41 1941-42 1942-43 1943-44 1945-46 1946-47 1947-48	3,632 3,535 2,263 3,320 3,446 3,383 3,260 3,259 3,338	1,003 1,019 955 1,360 1,541 1,466 1,426 1,345	21,457 21,844 19,821 20,715 23,063 23,419 23,028 22,919 22,867	3,125 3,996 2,956 3,073 3,617 3,547 3,547 3,528 3,784	725 726 727 731 730 730 730 730	183 181 180 194 198 201 212 }†	947 907 983 845 713 867 1,022 \ †

†Corresponding figures not available.

## AGRICULTURE

## TABLE X Yield of Principal Crops in Indian Union

(In thousand tons).

					FOOD GRAINS								
	Year			Rice	Wheat	Jowar	Bajra	Maize	Ragi	Barley			
			{	1	2	3	4	5	6	7			
Pre-War*	•	•		19,162	7,027	6,577	2,285	1,621	1,728	1,934			
1939-40 .				18,749	7,316	6,413	2,210	1,861	1,729	1,828			
1940-41 .				16,799	6,944	6,890	2.652	1,843	1,854	2,119			
1941-42 .				17,549	6,456	6,151	2,612	1,654	1,845	1,827			
1942-43 .				18,843	6,957	6,432	3,354	2,030	1,771	2,030			
1943-44 .				20,793	6,337	6,605	3,261	1,963	1,764	1,898			
1944-45 .				19,578	6,863	6,680	3,198	2,206	1,638	2,130			
1945-46 .				18,463	5,912	5,577	2,681	2,052	1,170	1,958			
1946-47 .				19,856	4,744	5,277	2,667	2,035	1,476	2,414			
1947-48 .				18,760	5,348	5,730	2,525	2,111	1,391	2,488			

				_ {	FOOD (	RAINS	FIBRES		OIL SEEDS			
$\mathbf{Y}_{\mathbf{e}\mathbf{a}\mathbf{r}}$				Gram	Total	Cotton (a)	Jute (a)	Sesa- mum	Ground- nut	Rape and mus- tard		
					8	9	10	11	12	13	14	
Pre-War*				•	3,144	43,478	4,059	2,002	391	3,145	741	
1939-40			•		2,967	43,073	3,630	1,988	382	3,165	4	
1940-41 .					3,003	42,104	4,357	2,646	401	3,702	. 5	
1941-42 .					2,715	40,809	4,424	1,647	381	2,586	839	
1942-43 .					3,503	44,920	3,086	1,746	423	2,858	751	
1943-44 .					2,823	45,444	3,626	1.541	409	3,823	690	
1944-45 .					3,229	45,522	2,173	1,236	353	3,856	825	
1945-46 .					3,138	40,951	2,119	1,556	354	3,466	714	
1946-47		·			3,599	42,068	2,125	1,320	323	3,588	792	
1947-48					4,310	42,663	2,116	1,658	333	3,454	782	

					OLD SEE	DS		BEVERA	AGES	
	Year			Linseed	Cas- torseed	Total	Sugar- cane	Tea‡	Coffee†	Tobacco
				15	16	17	18	19	20	21
Pre-War*		•		426	114	4,817	4,449	369,456	16	340
1939-40 . 1940-41 . 1941-42 . 1942-43 . 1943-44 . 1944-45 . 1945-46 . 1946-47 .	:	:	:	451 422 345 393 366 380 352 328 364	97 105 91 146 140 131 123 117	4,959 5,475 4,242 4,571 5.428 5,545 5,009 5,148 5,061	3,982 5,046 3,701 4,444 5,000 4,729 4,548 4,913 5,269	387,291 400,862 439,646 490,021 497,003 447,904 501,661 (b) N.A. N.A.	16 14 18 16 17 17 25 N.A.	340 355 351 293 255 317 331 N.A.

<sup>\*1936-37</sup> to 1938-39 (Average). †Production in thousand in thousand to the time in thousand bales of 400 lbs. each. (b) Incomplete. N. A.—Not available Crops in India", April, 1948.

#### TABLE XI

## Index Number of Agricultural Production in Indian Union

Index Numbers of Indian Agricultural Production given below have been compiled by the Directorate of Economics & Statistics, Ministry of Agriculture, Government of India. The total production of each of the nineteen principal agricultural commodities in the Indian Union (including States) for which estimates of production are available, has been expressed as a percentage of the average production of the commodity during the Base period 1934-35 to 1938-39. The nineteen items have been arranged in two major groups (1) food-grains group and (2) non-foodgrains group and the index numbers for these groups have been given separately. The General Index is obtained by combining the two group indices. In all cases the weighted geometric mean of the production relatives is taken to represent the index number of production. The weights assigned to different commodities are proportioned to the total value of each commodity during the base period.

Estimates of production taken into consideration are the revised estimates published in the \*Estimates of Area and Yield.' In evaluating the average value of production, the average harvest prices during the base period have been used. Where the harvest prices are not available in respect of a particular commodity, they have been estimated from the wholesale prices.\*

Base :- Quinquennium 1934-35 to 1938-39=100

Commodities	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46
rs:	00.2	88.9	92.9	99.7	110.0	103 · 6	97.7
Rice	99.2	100.1	93.0	100.2	91.3	98.9	85.2
T	. 105.4	100.1	96.8	101.2	104.0	103.4	86.4
	. 100.9	111.8	110 1	141.3	137.4	102.9	86.2
N.T	. 93.1	107.3	95 6	121.8	117.7	108.7	101.1
	. 108.2		106.8	102.5	102.1	94.8	67.7
	. 100.1	107.3	88.0	97.7	91.4	102.6	94 3
	. 88.1	102.1			87.4	102.0	97.2
Gram	91.9	93.0	84 · 1	108 · 5	87.4	100.0	97.2
Foodgrains Group .	. 99.51	95 · 74	93.89	102.9	105.0	102.4	92.49
Sugarcane	86.3	108.8	79.8	95.9	109 · 8	102.0	98.1
Sesamum	100.7	108.1	102.4	113.7	109.9	94.9	95.2
Groundnut	118.9	136.5	95.2	104 - 7	140.9	141.9	126 4
Rape and Mustard	118.4	115.8	114.9	102.9	94.5	113.0	97.8
Linseed	108.4	101.4	82.9	94.5	88.0	91.3	84.6
Castorseed	85.8	92.9	80.5	129 · 2	123.9	115.9	108.8
Cotton	90.1	107.1	109 · 8	76.6	89.7	53.9	52.6
Jute	120.7	150.0	93.4		87.4	70 · 1	88 · 2
Tea	110.8	114.7	125.8		142.2	128 · 1	143.5
Coffee	95.9	87.7	110.1	100.2	106.3	106.7	155.4
Tobacco	92.5	99.7	98.6		71.6	89.0	
Non-foodgrains Group	. 98.65	114.0	95 · 19	95 · 54	107 · 1	95.81	92.74
General Index	. 99·24	-	94.32		105 · 7	100 • 2	92.58

<sup>\*</sup>For further details see Agricultural Situation in India, January, 1949

## AGRICULTURE

TABLE XII

A. Average Yield of Principal Corps in British India (Lbs. Per Acre)

Year		- 1	Rice	Wheat	Barley	Jowar	Bajra	Ragi	Maize	
			1	2	3	4	5	6	7	
1921-22			957	845	1,042	775	461	950	968	
1926-27 1931-32	•	-	969 988	816 811	1,037 1,029	690 626	453 452	960 972	940 933	
1936-37	:		939	774	872	575	429	921	939	

Y	Year		Gram	Linseed	Til or Jinjili	Rape & Mustard	Sugar Cane	Cotton	Jute	Tobacco
			8	ý g	10	11	12	13	14	15
1921-22 1926-27 1931-32 1936-37	:		733 717 685 685	402 389 403 345	259 256 258 247	519 529 539 530	2,820 2,780 2,956 3,161	104 110 110 127	1,320 1,323 1,452 1,386	N.A. 1,565 1,179 1,112

# B. Average Yield of Principal Crops in Indian Union (Provinces Only)

Year		$\mathbf{Rice}$	Rice Wheat		Barley Jowar		Ragi	Maize	
·			1	2	3 3	4	5	6	7
Pre-War*			787	671	749	442	347	852	696
1939-40		.	768	741	743	471	339	842	795
1940-41		. 1	688	678	825	489	372	896	796
941-42			743	647	687	423	338	852	730
1242-43		. 1	760	736	734	430	366	806	800
1943-44			802	641	692	468	368	851	775
1944-45		- 1	731	661	798	420	320	821	733
1945-46			717	580	703	357	314	699	715

3	Year	Gram	Linseed	Til or Jinjili	Rape & Mustard	Sugar Cane	Cotton	Jute	Tobacco
		8	9	10	11	12	13	14	15
Pre-War*		548	271	220	386	2,986	81	929	912
1939-40 1940-41 1941-42 1942-43 1943-44 1944-45 1945-46		618 595 544 613 500 533 483	292 282 258 282 253 267 259	232 236 217 224 220 224 220	427 416 412 415 387 439 374	2,787 2,765 2,713 3,185 3,080 2,895 3,109	88 97 91 78 88 82 81	1,015 919 870 826 888 858 1,087	859 897 810 794 827 846 672

<sup>\*1936-37</sup> to 1938-39 (Average).

Source.—(a) "Agricultural Statistics of India", Vol. I.

<sup>(</sup>b) "Estimates of Area and Yield of Principal Crops in India", 1948

TABLE XIII

Index Numbers of Harvest Prices of Principal Crops in Indian Provinces

(Base: 1988-39-100)

Commo	odíty			1939-40	1940-41	1941-42	1942-43	1948-44	1944-45	1945-46	1946-47	1947-48
Rice .			•	115	188	170	248	316	800	800	\$ 21	401
Wheat .			•	120	119	193	407	402	382	403	433	619
Jowar .		•	٠	122	106	135	246	374	818	802	329	401
Bajra	•			126	115	135	225	335	305	308	239	353
Barley .	•			116	100	149	350	348	N.A.	N.A.	394	492
Maize .	•			125	124	- 136	209	370	800	357	371	486
Gram	•	•	٠	113	87	134	818	321	392	356	406	390
oodgrains			•	117	121	162	271	339	315	324	\$50	431
Liuscod			•	137	93	104	163	132	145	203	268	279
Sesanema	٠	•	٠	105	106	110	163	257	306	358	405	421
Rape and M	estard	١.	•	99	76	75	225	257	244	264	412	358
Groundnut	•	٠		126	91	131	246	305	262	341	351.	548
Hiscods				121	90	118	237	287	261	329	872	49
Sugar (raw)				82	39	77	139	128	150	176	209	20
Cotton .				143	104	102	239	225	214	25,0	250	29
Jute .				124	68	112	65	120	131	115	N.A.	11
Tobasse		ė		123	106	111	170	272	329	368	412	27
Lverage for all	Com	nodi	ties	112	94	181	225	268	263	287	833	38

N.A.—Not available.

## AGRICULTURE

# TABLE XIV

# Effects of Partition on Indian Agriculture Pattern of Land Utilization in the Indian Union & Pakistan (1942-43)

	INDIAN	UNION	PAKI	STAN
Description	Acreage (000s)	Per Cent. of Total	Acreage (000s)	Per Cent. of Total
1. Area under forest 2. Area not available for cultivation. 3. Other uncultivable land excluding current fallow. 4. Fallow land 5. Net area sown .	79,762 93,181 89,206 49,801 243,886	93 · 8 76 · 0 80 · 0 82 · 1 83 · 8	5,272 29,502 22,077 10,839 47,033	$   \begin{array}{c}     6 \cdot 2 \\     24 \cdot 0 \\     20 \cdot 0 \\     17 \cdot 9 \\     16 \cdot 2   \end{array} $

## B. Irrigated Area in the Indian Union and Pakistan (1942-43)

				Cultivated Area	Irrigated Area	Per Cent. of irrigated to Cultivated
				'000 acres	'000 acres	Агоа
Indian Union Pakistan	•	:	:	242,436 46,426	45,83¢ 21,004	18 · 9 45 · 2

# C. Area under Major Food Crops in the Indian Union and Pakistan (1946-47)

	Crop					INDIAN	- 4	PAKISTAN		
		Cro	p				'000 acres	Per Cent. of Total in Undivided India	'000 acres	Per Cent. of Total in Undivided India
							60,987	74 .0	21,283	26.0
Rice		•	•	•	•	•				$29 \cdot 2$
Wheat				•	•		24,350	70.8	10,063	
Jowar							37,844	96 8	1,238	3 .2
Bajra	•						21,442	90 .2	2,346	9.8
	•	•					7,888	88 .7	1,000	11 · 3
Maize	•	•	•	•	•		5,174	100.0	Nil	
Ragi	•	•	•	•	•	•	7,082	93.5	490	6.5
Barley		•	•	•	•	•		85.6	2,863	14.4
Gram			•	•	•	•	16,971	90.0	2,803	14.4

# D. Outturn of Major Food Crops in the Indian Union & Pakistan (1946-47).

							INDIAN	UNION	PAKIS	STAN
		Cro	ор				'000 tons	Per Cent. of Total in Undivided India	'000 tons	Per Cent. of Total in Undivided India
							19,856	71.9	7,755	28 · 1
Rice	•	•	•	•	•		4,745	60 .2	3,132	39 .8
Wheat	•	•	•	•	•	•	5,277	95.6	243	4.4
Jowas			•	•	•	•		86.7	410	13.3
Bajra				•	•	•	2,667			16.7
Maize							2,035	83.3	407	
Ragi	•						1,476	100.0	Nil	Nil
	•	•			_		2,414	94.8	133	5 · 2
Barley	•	•	•	:		·	3,599	85 ·1	628	14.9
Gram	•	. •	•	•	•	•	,,,,,,			

E. Area under principal oilseeds in the Indian Union Pekistan (19.6-77).

						INDIAN	UNION	PAK	ISTAN
	Cr	ор			Undivid- ed India	'000 Acres	Per cent. of Total in Undivided India	'000 Acres	Per cent. of Total in Undivided India
Sesamum .	•	•	•	•	3,936	3,746	95 ·17	190	4 .83
Groundnut	٠.	•	•	•	10,273	10,273	100.0	. ::.	
Rape and Must	ard				5,535	4,323	78 · 1	1,212	21 .9
Linseed .					3,334	3,260	97.78	74	$2 \cdot 22$
Castor seed	•	٠	•	•	1,430	1,425	99 -65	5	0.35

# F. Outturn of principal oilseeds in the Indian Union & Pakistan (1946-47).

			INDIAN	UNION	PAKIS	TAN
Crop		Undivi- ded India	'000 Acres	Per cent. of Total in Undivid- ed India	'000 Acres	Per cent. of Total in Und- ivided India
		VALUE OF THE				
Sesamum		388	354	91 .23	34	8.77
Groundnut .		3,466	3,466	100.0		
Rape and Mustard		919	714	77 -69	205	22 -31
Linseed		363	<b>3</b> 52	96 98	11	3 • 04
Castor seed .		123	123	100 .0		

# G. Cotton in the Indian Union and Pakistan

	'000°	roa acros		uction bales	Yield per acre (in lbs.)		
	Average 1936-37 to 1938-39	19 <b>4</b> 5-46	Average 1936-37 to 1938-39	1945-46	Average 1936-37 to 1938-39	1945-46	
1. Indian Union .	20,972	11,349	4,059	2,119	77	75	
(P.C. of total in undivided India).	85	77	72	60			
2. Pakistan	3,693	3,319	1,594	1,411	173	170	
(P.C. of total in undivided India)	15	23	28	40			
3. Total in undivided India.	<b>24,6</b> 65	14,668	5,653	3,530	92	96	
Total Percentage .	100	100	100	100			

## **AGRICULTURE**

H. Raw Jute in the Indian Union and Pakistan

	1936-37 t	о 1938-39	1945-46		
	Area	Production	Area	Production	
Indian Union	865	2,002	580	1,556	
Per cent, share of the Indian Union in undivided India.	29 ·03	23 • 9	23 • 9	20	
Pakistan	2,115	6,360	1,842	6,235	
Per cent. share of Pakistan in undivided India.	70 - 97	76 ·1	76 -1	80	
Undivided India	<b>2,</b> 980	8,362	2,422	7,791	
Total percentage	100	100	100	100	

# I. Sugarcane in the Indian Union and Pakistan (1945-46)

	is a	र्वेद्धः स्वर्धन		Undivided India	Indian Union	Pakistan
Area ('000 Acres)				3,825	3,204	621
Per cent. of total in Undivided India		•	•	100	83 ·8	16 · 2
Outturn ('000 Tons)				5,416	4,548	868
Per cent. of total in Undivided India				100	83 -97	16.03

Source. - Directorate of Economics and Statistics, Ministry of Agriculture.

## ELECTRICITY INDUSTRY

All figures in this section relate to the territory now in Indian Union unless specified otherwise

TABLE XV

Distribution of Electricity Industry between Indian Union and Pakistan, 1947

	Undivided India	Indian Union	Pakistan
A. Number of Public Electricity Supply Undertakings	545	465	80
B. Installed Capacity (Per cent.)	100	95	5
C. Production of electrical energy (Per cent.)	100	96	4

Source.- " Central Electricity Commission "

## TABLE XVI

# Towns and Vi'lages in India provided with an Electricity Supply

(As at the end of 1948 on the basis of population as per 1941 census)

				6, 2	रो गुन	7 -1 -			1
	Pop	ula <b>tio</b>	n Ran	ge			Total num- ber of towns or villages in India	Number of towns or villages with public elec- tricity sup- ply	Percentage of towns or v.flages with public electricity supply to total
Over	100,00			•			49	49	100.00
	5 0,000-100,000				•		87	86	98.85
	20,00050,000			•			277	231	83.39
	10,000-20,000			•			607	225	37.00
	5,00010,000						2,367	217	9.20
Below	5,000 .					•	5,59,746	1,828	$0 \cdot 33$
			То	TAL			5,63,133	2,636	0 · 47

Source Central Electricity Commission"

Table XVII

Power Generation in Indian Union

									1946	1947	1948
	1. Installeed	Ge <b>n</b> er	atin	g Plan	t Ca	pacity	at the	e end of	f the year in K	ilowatts	
(b) .	Steam Plant Diesel Plant Hydro Plant			:	:	:	:		725,185 91,920 484,419	757,457 97,679 508,129	788,393 106,863 504,154
			To:	ral (a,	, b &	c)			1,301,524	1,363,265	1,399,410
	2	Energ	y Ge	neraled	į dui	ing tl	ie yea	r in mi	llions of KWH	,	
	Steam Plant		y Ge	nerated	l dun	ing tl	ie yea	r in mi	1,688.4	1,734.0	
(b) :		:	y Ge	:	3			r in mi	1,688·4 132·1 2,071·8	1,734·0 144·8 2,194·5	155 · 2 2,373 · 3
(b) :	Steam Plant Diesel Plant	:	y Ge	nerated:	3			r in mi	1,688.4	1,734.0	155 - 2
(b) :	Steam Plant Diesel Plant Hydro Plant		•	TOTAL	L (a,	b & o			1,688·4 132·1 2,071·8	1,734·0 144·8 2,194·5 4,073·3	2,047·0 155·2 2,373·3 4,575·5

Source .- " Central Electricity Commission".

TABLE XVIII

Progressive Growth of the Electricity Industry in the Indian Union Territory

	Year			Installed capacity of generating plant at the end of the year	Aggregate of maximum Demands on individual systems during the year	KWh Generated	KWh Generated per KW of average capacity	<b>K</b> W <b>h</b> Sold
	1			2	3	4	5	6
1939 .				1,069,719	575,801	2,442 • 415	2,283	2,034 · 636
1940 .				1,120,310	628,630	2,702.056	2,412	2,249.971
1941 .	-			1,148,114	664,270	3,120 · 817	2,718	2,663.415
<b>194</b> 2 .				1,130,939	695,802	3,160 · 187	2,794	2,662 · 628
1943 .			. •	1,182,046	712,525	3,455 · 195	2,923	$2,899 \cdot 715$
1944 .				1,210,825	787,848	3,719,841	3,072	3,131 · 415
1945 .				1,249,454	841,682	3,992.843	3,196	3,344.803
1946 .				1,301,524	819,182	3,892 · 276	2,991	3,257 · 802
1947 .				1,363,265	882,853	4,073 · 318	2,988	3,356 · 794
1948 .		•		1,399,410	965,780	4,575 • 466	3,270	3,721 · 464

Source .- " Central Electricity Commission."

TABLE XIX

Index Numbers representing the progressive growth of the electricity industry in the Indian Union

(1939--100)3 1947 1939 1941 1942 1943 1944 1945 1946 1948 1940 Generating Plant, Capacity 100.0 104 .7 107.3 105 .7 110.5 113.2 116.8 121.7127 .3 131 .0 Aggregate maxi-109 .2 115.4 120.8 123 . 7 186.8 146.2 142.3 153.3 167.7 100.0 mum demand 159 . 4 100.0 110 .6 127.8 129 .4 141.5 152.3 163.5 166.8 187.3 KWH generated 142.5 153 -9 164 • 4 160 .1 165.0 182 .9 Total KWH sold 100 .0 110 .6 130 .9 130.9 KWH used for 114 7 212.5 232 .6 248 .8 126 .4 156 .2 195.0 (a) Lighting, 100.0 107.6 125 -1 heating and (b) industrial 100 .0 118.2 137 .4 140 .3 154.6 164 - 1 169 -8 157 .9 158 .4 180 .7 power 100 .0 98.6 107 .9 114 · 1 117 .9 122 6 125 - 2 125 .9 128 .0 187 .6 (c) traction 100 .0 116 .9 127 .0 107.5 108.0 121 .8 145 .2 163 .2 194.7 188 .3 (d) irrigation 80 .0 66 .8 63 .3 71.1 93.3 107.0 109 .2 100.0 109.0 118.0 (e) public lighting 164.2 171 .0 (f) water-works 100 .0 106.3 116 .8 119 .5 131 .2 141 • 1 152.6 159.6

Source ,- " Central Electricity Commission."

TABLE XX

Production of some selected Industries of India

-		Jute	Cotton	Textiles	Heavy C	hemicals			Iron and	Steel	
Year		Manu- factu- res	Yarn	Piece goods	Sulphu- ric Acid	Ammo- nium Sulpha- te	Pig Iron	Iron Castings	Steel Ingots	Semis	Finished Steel
Unit		Thou- sand Tons	Million Lbs.	Million Yards	Thous- and Cwts.	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thousand Tons
1		2	3	4	5	6	7	8	9	10	11
982-83		903	1,016	3,170	484	8	880	47	591	N.A.	442
1983-34		908	921	2,945	481	10	1,109	68	721	N.A.	551
934-35		950	1,001	3,397	530	14	1,343	81	834	N.A.	627
1935-36		1,011	1,059	3,571	557	18	1,541	76	880	N.A.	677
1986-87		1,253	1,054	3,572	560	18	1,552	99	861	N.A.	692
1987-88		1,812	1,160	4,084	602	18	1,644	. 115	922	759	668
1938-39		1,221	1,303	4,269	512	15	1,576	88	977	791	726
1939-40		1,277	1,233	4,013	615	20	1,838	129	1,070	872	804
1940-41		1,109	1,349	4,270	778	29	1,959	127	1,286	998	925
1941-42		1,279	1,577	4,494	858	30	2,015	140	1,363	1,058	1,000
<b>1942-4</b> 3		1,217	1,534	4,109	813	25	1,804	125	1,299	973	907
1943-44	•	1,068	1,681	4,871	849	23	1,687	123	1,366	1,042	978
1944-45	•	. 1,097	1,651	4,727	779	22	1,303	112	1,266	950	923
1945-46		. 1,114	1,615	4,676	745	24	1,489	122	1,314	1,020	949
1946-47		. 1,059	1,838	3,804	883	22	1,428	118	1,212	905	861
1947-48*		1.063	1,330	8,735	714	22	1,525	129	1,213	887	818

<sup>(2)</sup> Includes twist and yarn.

<sup>(5)</sup> Figures represent production in 100 per cent concentration.

<sup>\*</sup>Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

Source .—Director General of Commercial Intelligence and Statistics,

# Production of some selected Industries of India—(contd.)

	Year	•		Paper	Portiand Cement	Sugar	Wheat Fiour	i aints	Matches
	Units			Thousand Cwts.	Thousand Tons	Thousand Tons	Thousand Mds.	Thousand Cwts.	Thousand gross
	12			13	14	15	16	17	18
1932-33		•		804	593	370	15,075	N, A.	18,840
1983-34		•		873	643	515	14,115	N. A.	••
1934-35			•	892	781	617	13,775	N. A.	16,450
1985-36	•			962	891	982	13,792	N. A.	24,239
1936-37		•	-	971	997	1,181	14,286	246	24,021
937-38	•			1,076	1,170	947	16,884	539	21,575
1988-89	•			1,184	1,512	665	16,483	577	21,064
1939-40				1,416	1,783	1,271	16,311	687	21,970
1940-41	•		•	1,753	1,727	1,144	16,900	805	23,125
941-42	•	•		1,871	2,222	792	18,177	1,120	16,509
1942-43		•		1,821	2,183	1,077	13,392	991	14,831
1943-44				1,752	2,112	1,224	14,663	1,150	17,964
1944-45		•		2,001	2,044	960	14,892	1,129	17,159
1945-46				1,948	2,151	951	16,997	980	24,042
1946-47				1,879	2,027	907	8,403	752	21,947
1947-48*				1,715	1,636	1,081	5,528	779	23,839

<sup>(15)</sup> Includes production of cane sugar (from November to October) and sugar refined from 'gur' (Januarry to December).

<sup>\*</sup> Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

Source:—Director General of Commercial Intelligence and Statistics,

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TABLE XXI
Recent Production Trends†

The 9-hour day was generally enforced till August, 1945 against 8 hours today.

				Peak Pro	duction	P	roduction	in	D
5.	Industry	Unit	Instal- led Capacity	Year	Produc- tion	1917	1948	1949 (Jan- June)	Remarks
1 2	Coal	Million Tons Thousand	30·0 1,264	1947 1943	30·0 1,166	30·0 893	29·7 854	15·4 443	
3	Sugar	Tons. Thousand Tons.	1,400	1948	1,000	925	1,000	1,020	Seasonal (Sept. to
5	Salt	Million Tons Thousand Tons	$\substack{2\cdot 3\\2,115}$	1948	2.3	1.441	2·3 1,516	1·7 957	August)
6	Paper and Paper Board	Thousand Tons	110	••	108	93	98	51	
7	Matches	Thousand Cases.	800		640	618	640.	320	
8	Cigarettes	Million Nos.	30,000		29,658	18,880	21,825	8,396	
9	Textlles:— (a) Cotton Yarn (b) Cotton Cloth (c) Woollen	Million Lbs. Million Yards Million Lbs.		1943 1944 1945	1,663 4,761 30	1,315 3,816 24	1,442 4,338 24	703 1,997 8	Excluding
	Manufactures (d) Rayon Weaving	Million Yds.	(a)	1940-41	180		114	137	Cottage Industry
	(e) Silk Weaving .	Million Yds.	(a)	1948	21		21	8	(a) 1,50,0 handloom (a) 50,000 Power
	(f) Jute ¶ .	Thousand Tons.		1941	1,209	1,010	1,049	502	looms.
10	Chemicals:— (a) Sulphuric Acid	Thousand Tona	100	1948	80	60	80	42	
	(b) Super Phos- phate	Thousand Tons	75	1948	21	5	21	18	
	(c) Caustic Soda .	Thousand Tons	14	1948	4		4	. 3	
	(d) Soda Ash 🛔 .	Thousand Tons	54	1943	28	14	28	11	
	(e) Chlorine Liquid	Thousand Tons.	2.0		1.8	1.7	1.8	0.9	
	(f) Bleaching Powder	Thousaud Tons.	6.0		2.8	2.5	2.8	1.3	
	(q) Drugs	Thousand Tons	750	1944	600	500	522	18.8	
11	Electric Goods etc.								
	(a) Electric Lamps (b) Dry Cells (c) Motor Car	Million Nos. Thousand	14,856 142 268	1948	9,130 124 110	7,620 88 70	9,246 124 110	73	
	Batteries (d) Electric Motors (e) Transformers (f) Electric Fans	K.V.A.	150,000 175,000 250	1948	60,000 80,000 180	38,000 32,000 160	60,000 81,973 180	36,532 48,931 75	
	(g) Electric Black Copper rods (h) Belting (i) Diesel Engines	Tons	24,000 1,600 1,200	)	6,944 964	6,889 615 685	3,63 66 1,02	1 220	0[
12	Machine Tools	Nos.	3,00	1945	2,900	1,400	1,691	1,267	Grade I
13	Wood Screws	Thousand Gross	30	8 1948	169	74	169	155	
14	Ceramics .	. Thousand Tons	3	0 1945	25	20	25	13	
15	Glas	. Thousand Tons.	15	0 1945	120	80	70	34	
16	Refractories .	Thousand Tons.	22	5 1948	189	175	180	104	

<sup>†</sup> See also Report of the Fiscal Commission, Vol. I, APPENDIX V, p. 419

## Recent Production Trends-contd.

~				Peak Pro	duction	Produ	etion in		
S. No.	Ind <del>u</del> stry	Unit	Instal- led Capa- city	Year	Pro- duc- tion	1947	1948	1949 (Jan- June)	Remarks
17	Enamel Wares	Million Pieces	25 · 0			8.5	6 · 7	3.6	
18	Insulators	Million Pieces	4.2			·	2.5	1.4	
19	Abrasives	Thousand Reams	121	1948	46	41	46	12	
20	Bicycles	Thousand Nos.	30.0	1948.	64.7	48.8	64.7	37.8	
21	Tyres and Tubes :		1		1 1	}		{	
	(a) For cycles .	Million sets	4.5	1948	*7 98	7.55	7.16	4 46	*Tyres:
	(b) Others	Million sets	1.0	1947	0.8	0.8	0.8	0.3	(1948) Tubes: 4 32
22	Hurricane Lantern .	Thousand Nos.	1,700	1948	1,024	910	978	764	Approximate figures (1947) only.
23	Sewing Machines .	Thousand Nos.	25	1948	20	6	20	11	only.
24	Centrifugal Pumps . and Hand Pumps	Thousand Nos.	-28	1947	19	19	17	7	
25	Plywood	Million Sc. fs.	68 .0		53.7	34 · 3	53 · 7	23 · 7	Commercial and tea chests
26	Soap	Thousand Tons	25 · 0(a	1948	190	80	190	43 (b)	combined. (a) Includes 70,000 tons
				160					for cottage industry.  (v) Excluding Cottage Industry.
27	Metals :		4.4	समिन् इ	1시기				
	(a) Aluminium (b) Antimony (c) Copper (d) Lead (d) Alloys (f) Semi-Manu-	Tons	5,000 700 7,000 7,200 30,000 50,000	1948 1948 1947 1948 1948 1948	3,362 330 5,981 625 19,658 28,165	3,215 235 5.981 230 15.558 22,545	3,862 330 5,843 625 19 658 28,165	1,421 37 2,981 323 15,819 18,493	
28	Rubber Raw	Tons	17,174	1944	17,174	16,449	15,400	5,184	
29	Cotton Raw	Lakh Bales		••		28	26	12	Restrictions are in force over cultivation in view of the food position.
<b>3</b> 0	Alcohol:— (a) Industrial (b) Power	Million	20·0 20·0	::	::	4 ·82 2 ·20	4·9 8·54		
31	Tea	Million Lbs .	Į.		551	551	542	ļ	
32	Coffee	Tons	15,040	1945	25,200	15,040	17,500*		*Fiscal years Ton
			1					1	ouly.

Source .- M inistry of Industry & Supply,

# TABLE XXII

# Interim Index of Industrial Production

(Base :1937-100)

				Genera	lndex			Indi	vidual Ind	ustries (T	Inadjusted	1)
				Unadjust ed	- Adjuts- ed for seasonal varia- tions	Cotton Textiles	Jute	Steel	Chemi- cals	Paper	Cement	Matche
1938	· · ·		•	105 • 4		109.0	98 · 3	108.0	84 · 4	121 .6	124 · 8	85 .0
1939				102 • 7		104 · 3	92 • 4	125 .0	103 .9	185 • 1	152.9	87.0
1940				109 .9		103 ·6	96 · 1	125 · 5	133 · 3	169 • 7	152 · 1	90 .0
1941				117.8		114 •8	92 • 4	131 • 1	153 · 2	185 · 4	185 · 8	76.4
1942				111.2		102 .0	99 • 5	136 · 7	188 • 7	180 • 9	194 .5	60.0
1943	· ·	٠	. •	117.0		117 .0	81.4	141.5	138 · 6	179 • 2	188.4	68.8
1944		•		117.0		122 • 9	86 .7	139 •6	136 · 6	192.7	182 · 1	68 · 1
1945			•	120.0	1	120 .0	84 • 4	142.9	126.3	196.5	196 · 5	90.2
1946		•		109.0	· (2)	101 .9	84 6	130 .0	184 • 1	193 • 4	181 · 1	90 .5
1947				102 · 4	12	95 8	79 - 5	121 ·8	111 •2	148 .7	158 • 5	77.6
1947	January .	•		183 •8	107 .4	106 2	87 • 6	141 .3	148.0	192 .0	184.5	97 .8
	February			124 · 4	107.1	94 1	77.5	138 • 7	120.0	178 · 1	146 .2	82.6
	March .			114 • 2	100 .2	92.3	82 8	136 · 3	131 · 6	145 - 2	195 .9	94 .7
	April .			98.0	97.5	94 4	80.5	128 • 9	98.5	90.2	130 . 7	88.9
	May			91 .7	96.8	96:8	64 0	114 -4	136 .2	96.9	143.7	88 - 2
	June .			91.6	100 ·1	91.0	79 .2	116.2	152 · 6	160 .2	158 .0	57.1
	July .			100 · 1	111.1	103 .2	85 .9	128 • 2	70.3	182 • 2	175 •4	75 -6
	August			93.8	105 -9	95.5	72 .7	118.7	84 · 3	130 .0	163 . 7	74 -7
	September			96.7	109.1	93.3	84.5	123 · 3	106 · 3	150 .0	153.0	79 -1
	October			97 .3	110.0	98.3	78.5	124 · 5	94 .9	140.0	152 .2	69 -2
	November			96.7	105 · 1	100 . 7	75 .6	116 . 7	107.6	148.3	143 .2	66 •4
	December			106 · 8	96.0	93.7	87 · 1	137 .5	93 • 1	120 . 7	165 -4	69 -8
1948	January .			116.4	93.8	75.8	83.9	140 .5	102.8	172 .3	155 .0	78.2
	February			123 · 0	105 .9	109 .8	79.0	133.5	79 · <b>0</b>	146.2	150-6	74.9
	March .			123 · 5	108 · 3	96.5	88 .9	140 - 5	93.4	165 · 1	151 . 5	57 .7
	April .			111.4	110 -1	98.2	83 -8	133.0	71 . 5	173.6	160 .9	57:
	Мау .			113.2	119 • 5	139 •6	54 .2	126 •1	69 - 7	140.8	151.4	77.6
	June .			109.0	119.1	120.6	79 -2	127 .3	80 .1	181.5	154 .9	51 .
	July .			111.9	124.2	127.0	82.8	136.5	82.2	172.3	137 -6	69.6
	August .			90 • 5	102 · 1	80.9	81 .7	127 .8	73.9	171 · 1	134 .2	69 •4
	September			115.8	130 .7	183.3	84.0	143.8	91.8	159 · 1	135.5	75 • 6
	October			115.9	130 .9	134 · 5		134 · 6	79 • 7	165 .0		70 .0
	November	,		106.4	115 7	112 1	74.8	137 · 0	86.6	165.2	146.6	69.4
	December			131.6	118.3	128 0	88 2	152.8	100.2	168.6	173 1	77.0

Source .- Economic Adviser, Ministry of Commerce

## Interim Index of Industrial Production—(contd.)

			Indiv	idual Inc	lustries (U	nadjuste	d)—contine	ed.	
		Paints	Sugar	Wheat Flour	Distiller- ies and Bre- weries	Petrol	Kerosene	Coal	Electri- city
1938		130 · 1	88.7	100.6	102.0	123.0	105.7	113 · 1	109-4
1939		147.1	62.5	100.0	102.0	120.5	82.5	110.5	116.7
1940		165.6	106.0	97.8	114.5	157 · 1	106.0	117.0	127 · 4
1941		241.9	108 • 2	114.0	140.5	174.9	108 · 8	116.5	141.7
1942		233.5	78.4	90.3	144·I	168 · 3	63.0	$116\cdot 2$	161.1
1943		251.3	95.3	70.3	176.0	200.0	54.9	101.9	172 · 4
1944		259.3	97.1	89.2	197.8	197.7	49.5	105 • 2	188 • 6
1945		232.4	85.5	103.5	220.4	164.8	30.7	116.4	200 ⋅ €
1946		177.8	80.5	64.8	211.7	134.7	40.2	118.0	194.2
1947		138.5	73.8	31.8	165 · 3	119.3	40.7	121.8	210.0
1947	January . February .	190·3 167·4	276·8 285·4	49·8 46·0	224·3 244·0	189·8 176·4	36·9 38·3	$125 \cdot 4 \\ 136 \cdot 4$	198·4 184·5
	March . April .	185 · 6 151 · 6	167·9 49·7	33·3 25·7	260 · 0 166 · 6	109·9 119·8	36·1 38·0	$129 \cdot 3 \\ 127 \cdot 3$	187·4 190·8
	May June :	145·8 127·3	6·1 3·6	$\begin{array}{c} 32 \cdot 6 \\ 30 \cdot 7 \end{array}$	167·8 158·7	132 · 4 86 · 5	47·0 37·5	$123 \cdot 6$ $114 \cdot 6$	195·0 193·7
	July . August .	127·0 115·1	0·2 0·1	29·0 24·7	$144.7 \\ 130.2$	99·6 103·6	$\begin{array}{c c} 40 \cdot 2 \\ 44 \cdot 5 \end{array}$	$121 \cdot 2 \\ 104 \cdot 4$	204 · 6 250 · 1
	September . October .	$140 \cdot 0 \\ 129 \cdot 4$	$1 \cdot 0$ $2 \cdot 2$	34·4 35·4	150 · 3 148 · 6	$106 \cdot 9 \\ 115 \cdot 3$	42·4 48·7	$125 \cdot 3 \\ 120 \cdot 0$	235·8 239·9
	November . December .	112·3 133·4	10·9 83·8	44·8 42·4	146·2 137·7	$\substack{103 \cdot 2 \\ 102 \cdot 8}$	40·7 44·2	$100.5 \\ 121.5$	238 · 8 256 · 0
948	January . February .	144 · 9 148 · I	256·4 194·5	41·6 39·7	131·3 140·9	$112 \cdot 7 \\ 132 \cdot 7$	42·1 41·0	$121 \cdot 1 \\ 132 \cdot 7$	260 · 4 ·239 · 8
	March . April .	114·6 121·1	$242 \cdot 1 \\ 117 \cdot 7$	$40.5 \\ 33.5$	$182 \cdot 9 \\ 134 \cdot 3$	$150 \cdot 2 \\ 106 \cdot 8$	42·1 34·7	133·5 127·5	246 · 2 262 · 5
	May June	110·5 168·0	33·5 2·2	$51 \cdot 2$ $49 \cdot 9$	157·0 127·7	$101 \cdot 6$ $111 \cdot 7$	$\begin{array}{c} 34 \cdot 3 \\ 32 \cdot 7 \end{array}$	119·0 114·9	264·3 277·7
	July August .	166·7 154·3	$2 \cdot 3$ $2 \cdot 3$	$44 \cdot 9 \\ 24 \cdot 9$	$144 \cdot 6 \\ 130 \cdot 2$	$\begin{array}{c} 94 \cdot 2 \\ 83 \cdot 6 \end{array}$	38·4 37·2	$\begin{array}{c} 106 \cdot 2 \\ 107 \cdot 0 \end{array}$	282 · 1 276 · 5
	September . October .	117·9 130·1	0·1 	55·6 61·7	125·5 133·1	$105 \cdot 1 \\ 112 \cdot 9$	$\begin{array}{c c} 33 \cdot 0 \\ 32 \cdot 1 \end{array}$	$128 \cdot 8 \\ 120 \cdot 0$	282·3 278·0
	November . December .	150 154	.:	52·8 49·4	129.8 153·0	$123 \cdot 3 \\ 115 \cdot 7$	32·8 39·0	109·0 124·8	265 0 278 0

Source .- Officer of the Economic Adviser to the Government of India.

## INDUSTRY

## TABLE XXIII

Number and Paid up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43†

(a) British India

		1	Coal M	ining	Cotton	Mills	Jute N	Mills	Sugs	ır	To	tal
Yea	LT.		No.	Paid up Capital	No.	Paid up Capital	No.	Paid up Capitai	No.	Paid up Capital	No.	Paid up Capital
	_,			Rs. Lakhs		Rs. Laklis		Rs. Lakhs		Rs. Lakhs		Rs, Lakha
1921-22		.	271	950	256	33,45	59	17,88	43	2,01	4,556	1,76,39
1922-23		. [	265	10,14	263	35,98	53	17,14	42	1,70	4,545	2,23,63
1923-24		.	253	11,95	272	37,08	54	17,32	39	1,91	4,566	2,27,50
1924-25		- ,	250	11,08	269	37,57	54	17,07	43	1,92	4,561	2,39,87
1925-26		. [	241	11,08	271	37,88	53	16,40	37	2,02	4,662	2,41,39
1926-27		. ]	231	10,80	207	37,25	3% 55	16,49	34	1,79	4,873	2,40.55
1927-28		.	219	10,14	262	35,58	-61	16,51	34	1,83	5,102	2,41,29
1928-29		İ	211	9,97	268	36,89	63	16,74	33	1,91	5,500	2,43,44
1929-30			217	9,46	270	36,23	64	17,08	30	1,88	6,009	2,49,97
1930-31			216	9,11	272	32,17	68	17,58	32	2,00	6,387	2,44,78
1931-32		.	214	8,97	288	31,99	68	18,41	46	1,99	6,808	2,47,52
1932-33		.	212	9,36	297	33,20	69	18,53	108	2,86	7,252	2,47,52
1933-34			275	10,46	306	32,17	69	18,75	151	4,22	8,346*	2,63,52
1934-35			282	10,22	316	31,78	-1 75	18,19	172	6,43	8,934*	2,66,60
1935-36	٠		283	10,43	329	29.38	80	18,48	190	7,42	9,467*	2,64,21
1936-37			262	9,74	331	31,86	82	19,13	196	9,26	10,061*	2,72,24
1937-38			200	8,09	324	31,92	78	20,28	171	9,43	9,677	2,64,0f
1928-39			203	8,15	337	32,42	78	20,39	165	10,50	10,070	2,75,42
1939-40			201	8,09	356	33,91	82	20,47	157	10,98	10,368	2,88,50
1940-41			198	8,12	358	36,07	83	20,36	158	11,28	10,659	2,92,98
1941-42			204	8,18	358	36,89	88	20,86	174	11,45	11,132	3,07,58
1942-43		. ]	214	8,24	365	38,41	90	20,93	160	11,50	11,783	3,15,38

<sup>\*</sup>Includes 608, 655, 685 and 653 companies which were in liquidation in 1933-34,1934-35,1935-36 and 1936-37 respectively but were not dissolved finally.

<sup>†</sup>Corresponding figures for later years were not available at the time of compilation of this table.

## TABLE XXIII (contd.)

Number and Paid-up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43 (contd.)

(b) Indian States

			Coal I	Mining	Cotto	n Mills	Jut	e Mills	8	ugar	Ť	otal
Yea	ır		No.	Paid up Capital	No.	Paid up Capital	No.	Paid up Capital	No.	Paid up Capital	No.	Paid up Capital
				Lakhs		Rs. Lakhs		Rs. Lakhs		Rs. Lakhs		Rs. Lakhs
1921-22		.	. 1	52	29	6,85			8	1	408	7,71
1922-23			1	52	34	3,99			2	1	405	9,93
1928-24		. ]	1	52	33	4,64			8	1	391	0,78
1924-25	•		1		30	3,91			3	1	382	9,08
1925-26	•		1	1	30	4,10			3	1	385	949
1926-27			1	54	29	3,95	••	]	2	3	379	9,94
1927-28			1	54	27	3,90			2	4	443	9,90
1928-29			1	63	26	4,03	75.		2	4	535	10,19
1929-30			1	63	28	4,17	3.5	5	2	4	606	11,14
1930-31			1	63	30	4,28		19.	2	4	653	11,40
1931-32			1	62	31	4,26	5	2	2	4	905	11,68
1932-33			1	68	31	4,28			8	9	1,175	11,94
1933-34			1	68	31	4,53	41.1		8	24	894	12,56
1934-35			1	68	85	4,80	7 4 7		3	24	693	12,65
1935-36			1	63	39	5,14	PAR		3	24	917	13,18
1936-87			1	63	41	5,29	5.11	J)	3	24	890	13,58
1937-38			2	1,53	41	5,32	2.1	W	6	35	980	15,18
1938-39			1	68	40	5,14	3 2017		7	68	1,044	14,97
1939-40			1	63	39	5,05	1 3	3	6	67	1,004	15,18
1940-41			1	63	40	5,13			. 6	85	980	16,62
1941-42			1	63	41	5,17	1	3	7	87	917	17,60
1942-43			1	74	43	5,53	1.	1 1	6	87	987	19,75

SOURCE.—Department of Commercial Intelligence and Statistics.

## INDUSTRY

TABLE XXIV

## Economic Adviser's Chain Index of Industrial Profits

(1928=100)

3	Year		All In- dustries	Jute -	Cotton	Iron and Steel	Coal	Теа	Sugar	Paper
1928			100	100	100	100	100	100	100	100
1929 .	•		78 • 0	85 .6	99 · 1	18 -6	98.4	59 · 8	79 ⋅6	93 · <b>2</b>
1930 .			47.1	37.9	37 .9	70 .6	122 · 1	14.9	93 · 6	91.3
1931 .			27 .8	8 · 7	52 . 5	78 .0	91 .2	()19 ·8	144 · 5	86 · 6
1932 .			34 .6	12.6	82 · 8	66 -2	75 0	()1 ·1	253 -9	92 •4
1933 .			44 .2	19.8	33 · 8	90 .3	60 .3	93.9	254 · 2	110 ·8
1934 .			62 · 6	34 .4	90 · 1	169 .2	59 .7	50 . 2	194 • 2	108 · 1
1935 .			69 • 2	39 .8	89 .0	192 .9	63 .8	63 .5	157 · 7	136 • 4
1936 .			63 · 1	25 .9	98.8	179 0	62 . 5	70.8	247 • 0	157 -4
1937 .			61 •1	11 ·1	138 2	211.6	71 .8	108 •4	. 122 · 3	182 · 8
1938 .			68 - 1	()9 ·8	208 · 3	316 .7	142 -4	73.9	157 · 7	172 · 1
1939 .			72.4	13.6	154 5	289 3	139 -1	96 .2	179 .4	151 -8
1940			99.9	48.8	220 · 1	300 -7	140 · 2	95 • 4	180.0	358 • 7
1941 .			135 •4	46 .8	489 1	387 3	114.9	141 · 3	247 · 3	432 • 2
1942 .			169 · 1	47 ·7(R)	759 · 1	319·0(R)	11· <b>2</b> 0(R)	219 .5	227 •4	488 • 4
1943 .			170 .9	37 .5	988 • 9	323 .9	133 ·1	137 .0	283 • 2	535 .8
1944 .			167.0	42.2	760 -4	341 · 4	330 .0	106 •4	239 · 7	412.4
1945 .		•	163 · 2	44.5	654 · 1	348.5	359 · 7	145 · 1	195 - 6	424 .6
1946 .			160 • 2	56 · 3	631 •9	293 · 7	276 .9	191 · 3	219 · 2	405.3
1947R			137 .5	50 ·I	498 .6	246 ·1	236 · 6	208 • 4	303 -4	261 .6
1948 .		. 1	186 · 7	. 48-8	912.5	275.5	296 • 4	121-3	731 · 1	377.6

<sup>\*</sup>Provisional.

Source -Office of the Reamonic Advisor, Government of India.

<sup>(</sup>R)-Revised.

Table XXV

Large Industrial Establishments in India and Pakistan (1948)\*

	Undivide	d India	Indian	Union	Pakistan		
Group or Industry	Number of Establish- ments.	Workers Employed† ('000s)	Number of Establish- ments	Workers Employed ('000s)	Number of Establish- ments	Workers Employed ('000s)	
1	2	3	4	5	6	7	
A. TEXTILES .	1,535	1,199	1,493	1,170	42	29	
Cotton (a)	899	794	883	775	16	19	
Jute Mills	107	306	107	306		1	
B. ENGINEERING .	1,634	430	1,382	379	252	51	
Railway Workshops	198	149	173	123	25	26	
C. MINERALS & METALS.	344	102	280	95	64	7	
Foundries	127	12	100	8	27	4	
Iron and Steel (b) .	44	65	44	65			
D. FOOD, DRINK, TO- BACCO	3,571	<b>3</b> 50	3,266	326	305	24	
	(1,585)‡	(186)‡	(1,402)‡	(78)‡	(170)‡	(10)‡	
Sugar Factories	186	105	173	101	13	4	
	(169)‡	(98)‡	(156)‡	(94)†	(13)‡	(4)‡	
E. CHEMICALS & DYES.	833	101	797	98	36	3	
Chemicals	96	22	89	21	7		
Oil Mills	365	28	350	27	15	1	
Matches F. PAPER AND	110 554	15 69	107 504	14 65	3 50	4	
PRINTING		CHARLES	197 A			1	
Paper Mills (c)	26	21	26	21			
GLASS.	950	123	806	116	44	7	
Cement $(d)$	69	26	62	24	7	. 2	
Glass	131	21	128	21	3	1	
H. SKINS AND HIDES	246	38	239	36	7	2	
I. GINS AND PRESSES	-,	184	2,253	146	331	38	
Contract ( )	(2,407)‡	(166)‡	(2,079)‡	(129)‡	(328)‡	(38)‡	
Cotton (e)	(2,340);	(158)‡	(2,071)‡	(128)‡	(269)‡	(30)‡	
Jute Presses	87	**********	1 31	10	56	8	
T RELOCKET T ARTHOUGH	(64)‡	(8)‡	(8)‡	(1)‡	(56)‡	(8)‡	
J. MISCELLANEOUS	444	209	421	190	23		
GRAND TOTAL .	12,695	2,804 · 5	11,541	2,621 · 3	1,154	183 -2	
of which Seasonal .	4,079	358 ·1	3,567	212.6	499	47.7	
Perennial . , .	8,616	2,446 ·4	7,974	2,408 · 7	655	135 •5	
Percent of Total .	100 .0	100 ·0	90 .9	93 •4	9 · 1	6.6	

<sup>\*</sup>This is the latest year for which detailed Statistics are available. These statistics relate to all factories which come under the operation of the Factories Act (XXV of 1934), as amended upto 1943 (excepting those in which the average number of workers employed daily is less than twenty) and also those establishments in Indian states which are considered to be of sufficient industrial importance, so far as it has been possible to procure information.

<sup>†</sup>The average number of workers employed, calculated by dividing the aggregate number of attendances on working days by the number of working days in the year.

<sup>‡</sup>Figures in brackets relate to seasonal factories below totals for perennial and secsmal. Figures for seasonal factories are given separately only when the number of such factories is significant.

<sup>(</sup>a) Spinning, weaving and other factories; (b) Smelting and steel rolling mills, (c) Including Paper pulp; (d) Including lime and potteries; (e) Ginning and baling.

Source:—Compiled from the data published by the Director General of Commercial and Satistics.

## EMPLOYMENT IN FACTORIES

## TABLE XXVI

Average Daily Number of Workers Employed in Seasonal and Perennial Factories

- (a) The following tables cover factories as defined in Section 2(i) of the Factories Act. 1934 and those notified by the Provincial Governments under Section 5(i) of the Act.
- (b) The average daily number is calculated by dividing the aggregate number of attendances on working days by the number of working days in year.
  - (c) BURMA is excluded throughout.
- (d) Upto 1945 figures relate to British India. Figures for 1945 (b) and 1946 (b) exclude Punjab and North Western Frontier Provinces.
- (e) Figures for 1945 (c), 1947(c) and 1948(c) relate to Provinces and Centrally Administered Areas in the Indian Union excluding East Panjab.
  - (f) Figures for 1948 (d) include East Punjab.
  - (g) Figures for 1948 (c) and 1948 (d) relate to the first half of the year only.

#### (Figures in thousands)

Year	Governme Fund	nt and Local Factories.		All	other Facto	ories	Total Employment.			
	Scasonal	Perennial	Total	Seasonal	Perennial	Total	Seasonal	Perennial	Total	
1930 .	N.A.	N.A.	135.6	N. A.	N.A.	1,293.9	N.A.	N.A.	1,429 · 5	
1931 .	0.1	122 · 8	122.9	241 2	976.6	1,217.8	241.3	1,09 9.4	1,340.7	
1932 .	0.3	114-0	114.3	251 0	963 9	1,214.9	251 · 3	1,077.9	1,329 2	
1933 .	0.3	108.8	109-1	273 8	936 - 1	1,209 · 9	274 · 1	1,044.9	1,319 (	
1934 .	0.4	110-1	110.5	290 7	996-9	1,287.6	291 · 1	1,107.0	1,398.1	
1935(a) .	1.0	113.5	i14·5	297 9	1,108.1	1,406.0	298.9	1,221 · 6	1,520.5	
1936 .	1.0	115.5	116.5	301.7	1,144-8	1,446.4	302.7	1,260.3	1,563 0	
1937 .	1.2	118.2	119-4	299 6	1,256.9	1,556.5	300.8	1,375 · 1	1,675.9	
1938 .	1.1	120.6	121 · 6	295 0	1,321 1	1,616.1	296 · 1	1,441.7	1,737 · 8	
1989 .	1:4	131.0	132 · 4	289·4	1,329 2	1,618.7	290.8	1,460.2	1,751.0	
1940 .	1.0	168-1	169-1	295 · 4	1,379 . 9	1,675 · 3	296 · 4	1,548.0	1,844 · 4	
1941 .	0.9	219.2	220.1	305 · 4	1,630.9	1936.3	306.3	1,850+3	2,156.3	
1942 .	0.5	299 · 2	299 - 7	300.0	1,681.8	1,981 · 8	300-5	1,981 · 0	2,281 · 5	
1943 .	0.5	355 - 4	355-9	297 · 9	1,782.6	2,080 · 4	298-4	2,138.0	2,436 - 4	
1944 .	1.5	419.9	420-4	295.0	1,807 · 3	2,102.3	296.0	2,227 · 2	2,523.5	
19 <b>4</b> 5 .	0.7	456 · 3	457-0	276 · 1	1,909.9	2,186.0	276.8	2,366 · 2	2,643 · 2	
1945(b) .	0.8	392.5	398.3	254.0	1,835 3	2,089 · 4	254 · 8	2,327.8	2,482.6	
1946(b) .	0.8	304 · 7	305-6	251 · 8	1,757.2	2,009.0	252.6	2,061 · 9	2,314 5	
1946(c) .	0.8	278 · 3	279.2	213 - 9	1,720 · 5	1,934-4	214.7	1,998.8	2,213 5	
1947(c) . 1948(c) .	0·6 N.A.	256 · 6 247 · 4	257 2 N.A.	223·1 N.A.	1,754·9 1,780·6	1,978·0 N.A.	223 · 7 N. A.	2.011·5 2.028·0	2,235 · 2 N. A.	
1948(d) .	N.A.	252 · 4	N.A.	N.A.	1,802 · 7	N.A.	N.A.	2,055.1	N.A.	

M. A .- Not available.

Source: - Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.

<sup>(</sup>a) Owing to the change in the definition of seasonal factories made in the Factories Act, 1934 statistics for seasonal and perennial factories shown for 1935 are not strictly comparable with those for 1934.

<sup>(</sup>b) Excuding Punjab and N.W.F.P.
(c) Provinces and centrally administered areas in Indian Union excluding Pakistan.
(d) Provinces and centrally administered areas in Indian Union (including East Punjah)

TABLE XXVII

Average Daily Number of Workers Employed by Groups of Industries

(Figures in the meands)

Year				Textiles	Engin- sering	Minerals and Metais	Food, Drink and Tobacco	Chemicals etc.	Paper and Printing	Wood, Stone and Glass	Gins and Presses	Skins & Bides'	
		1			2	3	4	5	6	7	8	9	10
1980		•	-	•	696-3	135 · 6	89.9	188-5	45.7	30.6	25.2	168-9	6.0
1931					665-1	121.2	36.0	134.9	42.9	28.9	22 · 4	158.8	5⋅0
1982			•		<b>668</b> ·0	107.7	82.5	152.8	42·1	28.2	22.7	146-9	5· <b>8</b>
1988					628 · 8	109.6	93 · 4	168-9	41.4	29.8	25.0	157.8	6.0
1934					<b>6</b> 58·5	117.4	38 2	188.0	46.5	31 · 6	28·1	160 1	6.9
1985(a)					722.9	127:6	48 9	202.6	51.2	83.2	32.9	162.7	7.9
1936	•		•		783-0	126 8	45.8	216 · 1	52-1	94.5	86 0	177.5	9.2
1937			•	•	802.1	133.9	51 4	226 · 7	56.9	37.4	40.8	176.9	11.9
1938			•		889.0	148 · 8	51 · 7	285 · 6	57.4	42.1	46 · 4	170-6	11.7
1989		•	•		817·1	148-4	55 1	247.5	57.9	44-4	52.8	168-2	12.9
1940		•	•	•	829-2	158.7	62.4	261.4	59.2	46.4	59·1	158-8	18-1
1941		•			953 · 8	204 · 1	76.2	280.8	73 - 4	48-2	77.6	164.0	28.5
1942	•	•	•	•	965-4	224 · 4	82.1	122.9	78 - 4	48.5	82.3	151.7	
1948		•	•	•	1,001.9	258.9	92.7	292.7	84.5	50.5	89.8	141.3	89 · 7
1944	•	•	•		998.2	265 · 4	91.1	294-6	90.7	52.7	96.2	143-4	34-6
1945		•	•	•	1,011-1	270-4	125 · 5	309.2	101.7	57.0	101.2	129.5	36.8
1945(b)					987-2	256.6	118.7	<b>3</b> 00·8	97.1	53.2	93.0	110-2	:4.3
1946(b)	٠	•		٠	982.4	214.9	83.7	308.3	98.2	55.2	90.7	105.4	80.4
1946(e)	•	•	•	•	971 · 7	206.2	83.7	288.3	96.4	54 · 8	87.8	80.2	29.9
1947(c)		•	•	٠	995 · 4	207 .0	86.6	296.2	100 · 1	60.7	90-1	78.8	<b>2</b> 8·9
1948(c)		٠		•	1,006 - 9	212.7	89.4	144-9†	99-9	60-4	90-1	15.1†	28.2
1948(d)					1,017.3	216 - 1	92.5	146.8†	101.0	62.0	90.7	15-1†	28.3

†Perennial factories only. ‡ Including seasonal

<sup>(</sup>a) (b) (c) (d) See footnotes below Table XXVI.

SOUROE:—Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.

TABLE XXVIII

# Average Duily Number of Workers Employed in some Selected Industries

(Figures in thousands)

Year		Year Cotton Mills		Jute Mills	Sugar	Iron Steel	Matches	Paper Mills	Cemient	Glass	
	1		2	3	4	5	6	7	8	9	
1930 .	•		351.6	336.4	14.9	30.5	16.8	7.0	6.1	2 · 4	
1931			380 · 1	276 · 5	18.0	26.9	12.5	6 · 2	5.1	3.5	
193 <b>2</b>			395.0	263 · 4	33.9	23 · 1	12.2	6 · 2	5.0	4.5	
1938			361.8	257.2	49.2	23.7	11.6	6 · 1	5.3	5.0	
1934			382 · 6	263 · 7	64.2	26.9	13 · 7	6.7	7.0	5.0	
1935(a)			435.9	278.0	69 - 7	32.7	14.9	7.3	7.8	6.0	
1936			425.0	289 · 1	77.2	34.0	13 · 1	7.6	9.3	6.3	
1937			472.5	305 · 8	76 - 5	39.8	12.9	8.7	11.1	7.2	
938.			516.0	295 · 2	76-1	38 · 2	12.8	9.7	13.2	7.8	
930			486.9	299.0	76.9	40.8	12.0	11-6	13.1	8.9	
940			488.9	303.8	85 · 8	47.6	11.7	13 · 1	13.0	12.0	
941			593.7	310.6	85 · 7	54.1	12.0	13.9	15.9	16.7	
1942			609.0	310.0	84.1	54.4	9.1	15.2	18-1	14.8	
1943			649 · 2	302.3	93.0	60.9	10.4	17.6	16.0	18.3	
1944			654.6	288.7	92.2	58.5	11.0	17.7	17.6	21.7	
1945			655 · 6	303.3	92.2	60.3	13 · 2 ·	18.3	19.6	24 · 2	
1945(b)			642.6	303.3	91.0	90.3	12.8	17.2	17-1	23 · 4	
1946(b)			629 · 7	313-1	84.3	61.6	13.9	17.3	20 · 1	25 · 4	
19 <b>4</b> 6(o)			619.8	313-1	87.6	61.6	13.9	. 17.3	19-1	. 24.6	
1947(c)			633 · 3	319.3	91.5	60.9	15 · 1	16.8	19 • 2	23.9	
1948(c)			632.0	329 · 3	10.0†	61.5	16.9	17.7	17.9	7.8	
1948(d)			635 · 3	329.3	10.0†	61.5	16.9	17.7	18.0	7 · 9	

<sup>2 =</sup> Spinning, weaving and other factories.

SOURCE:—Annual Reports on the working of the Factories Act and half-yearly eturns on employment in perennial factories furnished by the Provincial Government

<sup>5 =</sup> Smelting and Rolling mills.

<sup>7 =</sup> Including Pulp.

<sup>4 =</sup> Including Seasonal.

<sup>8 =</sup> Cement, lime and Potteries.

<sup>† =</sup> Perennial factories only.

<sup>(</sup>a) (b) (c) (d) See footnotes below Table XXVI.

TABLE XXIX

Trends of Average Annual Earnings of Factory Workers in Perennial Industries, 1939—1947

Industry.	τ	nit.	1939 Rs.	1940 Rs.	1941 Rs.	1943 Rs.	1944 Rs.	1945 Rs.	1946 Rs.	1947 Rs.
Textiles	. R	ipeca	293.5	802.9	314.0	571.5	<b>633</b> · 6	618 · 7	624.5	773.7
	In	dex	(100.0)	(103 · 2)	(107.0)	(194 · 7)	(215.9)	(208.9)	(212.8)	
Ootten	. Ru	1 <b>pec</b> a	320.2	325 · 1	343.6	683 - 6	772-2	723 - 4	521.8	911.8
	In	dex	(100.0)	(101.5)	(107.8)	(213 5)	(241-2)	(225.9)	(225 · 4)	(284-6)
Jnne	. Rt	ipees	230.8	265.9	256.2	855.5	368 · 2	890.5	425.0	497-6
	In	dex	(100.0)	(115 · 2)	(111.0)	(154.0)	(157-4)	(169 · 2)	(184 · 1)	(215.6)
Engineering	. Ru	peea	263 · 5	345.0	371.5	529 • 0	589 · 8	653 · 1	696-1	699.9
	Ind	lex	(100.0)	(130.9)	(141.0)	(200.7)	(223 · 8)	(247.9)	(264 · 2)	(265 · 6)
Minerals and Metals].	. Ru	pees	457.2	-491·5	476 · 1	502-1	578 - 5	601.9	599.8	890-2
	Inc	iex	(100.0)	(107.5)	(104-1)	(109.8)	(125-4)	(131 · 6)	(181-2)	(194.7)
Chemicals and Dyes	. Ru	pees	244.8	229 · 6	238-1	398.0	484 6	445.2	492-4	592.4
	Ind	iex	(100.0)	(98.8)	(97.8)	(162-6)	(198-0)	(181 · 8)	(201-1)	1
Paper and Printing .	. Ru	pess	332.7	860-3	324 8	414.0	474-1	568-8	638-4	724 - 8
	Ind	lex	(100.0)	(108.8)	(97.6)	(124 · 4)	(142.5)	(170-1)	(191.9)	(217.0)
Wood, Stone and Glass	. Ru	pečs	194 · 2	175 3	199 1	303-1	368-4	413.8	484.8	496-5
	Ind	lex	(100 0)	(90.4)	(102.6)	(156 · 2)	(189.9)	(218 · 2)	(223.6)	(285 · 7)
Skins and Hides .	. Ru	pees	285 · 8	327:1	357.9	411.0	532·1	536 - 7	558-2	608-9
	Ind	lex	(100.0)	(114.5)	(125·2)	(143.8)	(186 · 2)	(186·8)	(195 · 8)	(211.8)
Ordnance Factories .	. Ru	pees	<b>361</b> · 9	408.5	429 · 4	527 · 4	546.8	642.8	721 .2	754.1
	Ind	lex	(100-0)	(112.9)	(118.7)	(145·7)	(151 · 1)	(177-6)	(199.8)	(208.4)
Mints	. Ru	pees	367 · 4	462.7	491 · 2	574-4	695-2	667.0	- 858.7	1071.2
	Ind	lex	(100.0)	(125 · 9)	(138 · 7)	(156·3)	(189 · 2)	(181.6)	(233.7)	(291.6)
discellaneous	. Ru	pees	281.2	261 · 0	261 · 2	892.0	518.8	508.2	611.8	663.1
	ind	ex	(100.0)	(92·8)	(92.9)	(139 · 4)	(182.7)	(178.9)	(217.6)	(235.8)
Ail Industries	1	pees	287.5	307 · 7	324 · 5	525.0	586.5	595.8	619.4	788 · 3
	Ind	ex	(100.0)	(107.0)	(112.9)	(182-6)	(204 · 0)	(207.2)	(215.4)	(256.8)

N.B.—Figures in brackets are index numbers (1939=100). The figures for 1939 to 1945 relate  $t_0$  British India while those for 1946 relate to British India excluding Punjab and the N.W.F.P. The figures for 1947 relate to the Provinces of the Indian Dominion with the exception of East Punjab

32 Table XXX

Index Numbers of Wholesale prices in Calcutta July 1914-100

Year (Annual	Food-Gr	ains	Sugar	Tea	Other Food	Oil-seeds	Oil. mustard
Average)	Cereals	Pulses			Articles		
1	2	3	4	5	6	7	8
1920 .	153	166	407	78	186	173	127
1921 . :	144	160	270	100	159	135	108
1922	136	152	221	159	188	147	116
1923 .	112	112	246	206	223	138	100
1924 .	121	114	239	205	218	144	106
1925 .	135	128	179	180	187	146	113
1926 .	139	149	178	180	165	134	117
1927 .	139	155	171	165	168	143	116
1928 .	133	157	165	154	157	142	110
1929 .	125	152	162	140	162	155	108
1980 .	100	119	149	114	138	127	97
1931 .	78	89	135	86	111	82	66
932 .	68	92	146	61	101	76	61
1933 .	66	84	131	95	91	74	52
1934 .	69	84	125	131	97	92	53
885 .	75	85	128	112	101	107	78
936 .	79	77	121	125	109	101	69
1937 .	77	89	102	144	125	115	75
938 . {	72	88	132	130	109	106	77
1939 . [	86	99	164	142	125	106	81

(An	Year nual A	verag	;e)	Jute,	Jute manu- fac- tures	Cotton	Cotton menu- fac- tures		Hides and Skins	Metals	Raw and Manu-		
				9	10	11	12	13	14	15	16	17	18
1920		<del></del>		104	149	152	325	162	147	236	233	140	202
1921				83	104	143	280	142	108	236	244	146	179
1922				110	144	191	239	162	120	172	236	131	176
1923				50	138	244	221	163	135	163	208	120	172
1924	•	•		102	159	272	<b>2</b> 28	146	124	159	195	103	173
1925				154	177	205	210	132	104	125	166	119	159
1926				120	147	147	173	119	112	137	141	132	148
1927			-	93	146	167	159	126	119	131	151	146	148
1928				100	150	167	159	139	134	124	138	150	145
1929	•	٠	•	95	122	146	160	133	113	128	141	151	141
1930				63	88	81	139	85	87	114	120	154	116
1931				49	76	83	123	68	67	109	101	150	96
1932				45	75	92	119	67	50	106	95	130	91
1933			. !	41	77	80	113	64	59	99	95	124	87
1934	•	•		39	77	73	115	64	51	101	95	122	89
1935			. '	50	74	78	117	77	59	100	84	113	91
1936				50	64	89	111	94	70	101	83	108	91
1937	Ĭ			56	67	89	117	126	81	144	92	117	102
1938				49	62	67	106	83	64	140	91	124	95
1939			. 1	80	102	75	106	110	67	147	95	123	
							Sor	JROR:	Statisti	cal Abs	tract of	Btitish	India.

Index Numbers of Wholesale Prices in India by Groups of Articles and Cost of
Living in Bombay

(Average of weekly figures)

(A) SENSITIVE SERIES

(Base: Week ended 19th August, 1930=100)

Year	Agricultur- al Commo- dities	Raw Materials	Primary Commo- dities	Manufac- tured Articles	Chief Articles of Export*	General Index(a)	Cost of Living† (Bom- bay)
1939-40	127 ·5‡	118 ·8‡	124 ·2‡	131 ·5‡	130 .5‡	125 ·6‡	105
1940-41	108 • 6	121.5	113 4	119.8	114.1	114 · 8	109
1941-42	124 2	146 .9	132 .5	154 · 5	137 · 3	137 · 0	122
1942-43	166 • 2	165 -9	166 · 0	190 -4	161 .7	171 ·0	166
1943-44	268 .7	185-0	232.5	251 7	236 •4	236 · 5	226
1944-45	265 •4	206 •0	240 5	258 · 3	243 · 9	244 · 2	225
1945-46	272 .6	210 .0	246 · 2	240.0	248 -9	244 •9	228
1946-47	313 ·8	235 · 3	280 0	259 · 1	296 .8	275 · 4	252
1947-48	356 .9	254.0	312 6	287 .8		307 .0	268

#### (B) GENERAL PURPOSE SERIES

(Base: Year ended August, 1939=100)

Year		Food Articles	Industrial Raw Materials	Semi- Manufac- tured Articles	Manufac- tured Articles	Miscellane- ous	General Index	Cost of Living†
1947-48	i	306 ·1	377·5	261 · 6	286 · 4	456 · 2	308 · 2	268
1948-49		382 ·9	444·8	327 · 3	346 · 1	525 · 2	376 · 2	297

<sup>\*</sup>Discontinued from April 1947.

†Base: August 1939 = 100; annual figures are averages of monthly indices.

Sources: Office of the Economic Adviser to the Government of India.

Bombay Labour Gazette.

<sup>†</sup>Seven months ended March 1940. (a) Discontinued from April 1948.

# TABLE XXXII

# Economic Adviser's Index of Security Prices

(Base: 1927-38 = 100)

(A) 1927-28 to 1938-39

Averge of Months	Government Sec- urities	Fixed yield Sec- urities	Variable yield Securities
1927-28	100.0	100.0	100.0
1928-29	97.0	$102 \cdot 1$	99.3
1929-30	90 · 8	$\boldsymbol{104\cdot 1}$	97.1
1930-31	87.2	$100 \cdot 2$	82 · 3
1931-32	80.5	92.8	64.2
1932-33	95 · 3	$100 \cdot 3$	67.9
1933-34	108 · 7	115.4	86.2
1934-35	116.8	126 · 8	107 · 2
1935-36	118.5	131.3	107.3
1936-37	123 · 3	136.5	116.8
1937-38	122 0	132.4	120 · 8
1938-39	120 6	133.5	119.7

# (B) 1939-40 to 1948-49

A vers	ge of 3	Montl	18	Go- vern- ment	Fixed Yield Indus-			able Yie		strial S	ecuritie	8			
			Secu- rities	grial Secu- rities	Cotton (22 shares)	(20	Coal (13 shares)	Iron Steel (3 shares)	1	Sugar (3 shares)	nt (1	(2	Bank- ing (8 shares)	ral	
1939-40				111.2	134.5	85.1	64.3	164.5	539.3	69.0	97.2	162-8	346 · 7	116.6	120.5
1940-41				114.6	147.5	85.5	54.6	149.0	507.1	67.5	86.2	159 • 4	299 · 4	123 8	117 · 4
1941-42				115.9	155.9	111.0	57.2	152.5	504.3	77.7	107 · 2	193.9	323.9	133.3	129.0
1942-43				115.0	144 • 9	146.6	53.9	161 · 3	441.5	86.9	141 · 7	285 · 9	359.9	144.9	138· <b>6</b>
1943-44				117.2	164 · 3	198.8	65 . 6	227.2	555.9	118.0	211 · 4	278 · 4	488.0	190.9	182· <b>2</b>
1944-45				118.0	176 · 2	185 · 2	79.3	298·1	557.5	120 · 3	220.0	294.0	510-1	194 · 1	197 · 8
1945-46				118.6	187.0	199.0	100 9	356.4	651 · 1	131 · 8	215 · 3	287 • 6	599 • 2	217.6	220-8
1946-47*				120.4	197 · 8	267.1	123.3	408.8	787 • 2	170.5	236 · 6	303 · 4	888 · 1	286 . 7	268 · 6
1947-48*				117 · 2	169.9	194.3	90.7	260 · 7	525 • 0	145.5	164.8	215 · 6	609.8	222.6	191 • 9
9 48-49*				114 - 7†	156 . 9	175.1	70.8	202.9	428.8	123.3	142.0	202.0	509.7	200-2	162 4

<sup>\*</sup>A verage of weeks.

<sup>†</sup>Estimated.

#### TABLE XXXIII

## Value of Total Sea-borne Imports and Total Visible Balance of Trade

(Re. Lakhe)

		Imports				Exports			Total Visible
Year.	Private merchan- dise and Govt. Stores	Treasure (Private and Govt.)	Grand Total	Indian merchan- dise and Govt. Stores	Re-ex- ports (Private merchan- dise and Govt. Stores)	exports	Treasure (Private and Go- vern- ment)	Grand Total	Visible Balance of 7 rade
1	2	8	4	5	6	7	8	9	10
1920-1 to 1924-5 (Annua Av.)	1 278,88	56,41	329,79	303,13	16,09	319,22	11,42	880,64	+85
1925-6 to 1929-80 (Annu Av.)	al 250,31	41,41	289,72	328,43	8,81	387,25	4,13	341,39	+51,67
1930-31	. 173,06	26,87	199,98	221,26	5,24	226,51	4,00	280,50	+80,57
1981-32	. 130,64	7,27	137,91	156,50	4,71	161,21	85,98	227,13	+89,22
1982-88	. 185,01	2,99	138,01	132,81	3,26	136,07	70,66	206,73	+68,72
1933-34	. 117,81	1,97	119,27	147,70	8,47	151,17	65,57	216,74	+97,47
1984-35	. 184,59	5,19	139,77	151,92	3,58	155,50	68,51	219,00	+79,28
1935-36	. 136,77	7,45	144,21	160,73	8,86	164,59	45,67	210,27	+66,06
1936-37	. 127,72	15,51	143,23	196,22	6,27	202,50	30,20	232,69	+89,46
1937-38	. 177,23	4,71	181,93	181,34	8,42	189,77	19,77	209,53	+27,60
1938-39	. 155,55	3,24	158,76	-163,29	6,54	169,84	15,19	185,03	+26,27
1939-40	. 168,97	6,64	175,62	205,69	10,26	215,95	40,80	256,75	+81,13
1940-41	. 161,29	3,25	164,54	188,28	12,16	200,44	18,55	218,99	+54,45
1941-42	. 174,75	4,33	179,09	239,06	15,39	254,45	12,20	266,66	+87,58
1942-43	.   116,71	63	117,34	188,07	7,11	195,18	10,80	205,97	+88,63
1943-44	. 132,73	3,67	130,40	200,13	10,96	211,09	5,72	216,81	+80,41
1944-45	. 231,94	24,47	256,40	212,13	16,85	<b>22</b> 3,98	5,18	234,17	22,23
1945-46	. 292,34	8,40	300,74	242,77	23,66	266,43	7,42	273,85	-26,54
1946-47	. 335,58	36,25	371,83	297,67*	21,61	320,78	3,10	323,88	-47,95
1947-48†	. 445,88	22,33	468,22	395,31*	7,88*	408,24	4,40	412,64	55,58
1948-49‡	518,00	2,88	520,88	415,53	7,29	422,82	1,22	424,04	96,84

<sup>\*</sup>Private merchandise only.

Source-Director General of Commercial Intelligence and Statistics.

<sup>†</sup>The figures exclude the direct foreign sea-borne trade of the Pakistan Provinces of Sind and East Bengal with effect from the 1st and 15th August 1947 respectively. They do not include India's sea-borne trade with Pakistan up to February 1948. From 1st March 1948, these accounts include the Sea-borne Trade of India with Pakistan and exclude the direct foreign trade of Pakistan.

<sup>‡</sup>From 1st April 1948, the distinction between Private merchandise and Government Stores has been abolished and combined figures of trade under both these categories are published.

From 1st June 1948, these accounts include the foreign sea-borne trade of Kutch.

## FOR EIGN TRADE

#### TABLE XXXIV

# Composition of Trade-Sea-Borne Imports

[Private Marchandise]

[Value in Re. Lokha]

		Quing	uennial A	verages	Į.	1	Annı	ial Totals	
ì	1920-21 to	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45	1945-48	1946-47	1047-48	1948-49
	1924-25	3,900	1,765	2,111	1,707	2,227	3,871	4,698	9,198
Food, drink and tobacco .	3,690	3,900	1,700	2,111	1,	7,2-9.	-,	,,,,,	-,
Of which	242		ایم	1 000	762	919	1,803	2,296	6,651
Grain Pulse, Flour	210	<b>№41</b>	164	1,002	145	179	267	211	167
Liquors • • •	323	296	201	281	146	137	356	653	705
Provisions (a)	310	568	337		20				66
Sugar	£ 1,957	1,635	524	122		11.004	7.400	0.007	
I. Raw materials, etc. (b)] .	1,959	2,256	1,929	2,977	6,507	11,684	7,498	9,227	12,693
Of which—		1							
Coal	241	50	13	9	1	••	5	• • •	••
Oils (c) . · ·	827	1,082	847	1,349	8,755	7,961	3,255	8,697	3,766
Cotton (d)	273	455	590	826	1,635	2,287	2,593	3,120	6,423
Silk (e)	140	120	79	68	32	••	217	159	171
II. Manufacture darticles (f)	,20,072	17,449	9,427	9,676	6,851	10,161	16,758	25,290	29,45
Of which—		1		1000				Ì	
Chemicals, Drugs and Medicines.	423	490	495	599	810	1,020	1,392	2,004	2,88
Cutlery etc. (g)	869	750	511	597	404	641	1,177	2,183	1,64
Dyes and Colours	459	391	369	442	700	1,142	1,166	1,804	1,56
Electrical goods and Apparatus (other than Mac-	293	287	256	316	213	453	596	972	1,14
chinery)	344	328	182	173	85	87	205	437	19
Glass and Earth masare .	2,402	1,729	1,290	1,605	1,274	2,275	4,275	5,918	8,08
Machinery (h)	1	1,873	688	682	430	669	567	954	1,18
Iron and Steel etc. (i) .	2,150	689	437	452	394	619	1,593	1,349	2,10
Other Metals $(j)$	702	412	343	406	312	579	1,004	1,421	1,50
Paper etc. (k)	471		340					}	
Railway Plant etc. (1) .	1,238	261	914	170	70	9	27	45	2
Rubber manufactures .	182	263	214	719	624	957	1,658	2,664	3,26
Vehicles (m)	616	834	540		448	187	412	951	1,70
Cotton yarn and Manufac- tures.	7,580	5,772	2,215		Ì		ţ		1,10
IV. Living Animals	27	37	26	25	3	3	27	7	
V. Postal Articles not speci- fied.	429	387	281	221		410	688	644	45
GRAND TOTAL	, 26,178	24,029	13,428	15,021	15,025	24,485	28,843	39,862	51,80

<sup>(</sup>a) Provisions and oilman's stores.

<sup>(</sup>b) Raw materials and Produce and articles mainly unmanufactured. (i) Iron and Steel and manufactures thereof. (j) Metals other than Iron and Steel and

<sup>(</sup>c) Vegetable, mineral and animal.

<sup>(</sup>d) Raw and waste.
(e) Raw and cocoons.

<sup>(</sup>f) Articles wholly or mainly manufactured.

<sup>(</sup>q) Cutlery, Hardware, Implements and Instruments (excluding electrical instruments and apparatus). See footnotes to table XXXIII.

manufactures thereof.
(k) Paper, Pasteboard and Stationery. (1) Railway plant and rolling stock.

<sup>(</sup>m) Excluding locomotives etc. for railways

Source.-Director General of Commercial Intelligence and Statistics

## TABLE XXXV

## Composition of Trade—Sea-Borne Exports\*

## [Private Merchanhise]

[Rupees Lakha]

	1920-21 to 1924-25 Average	1925-26 to 1929-30 Average	1930-31 to 1934-35 Average	1935-36 to 1939-40 Average	1940-41 to 1944-45 Average	1945-46	1946-47	1947-48†	1948-49
I. Food, drink and tobacco	72,27	75,11	42,70	39,46	48,71	54,31	58,17	76,41	87,28
Of which—			<b>[</b>						
Grain, Pulse and Flour .	42,81	39,74	17,99	10,02	5,36	2,74	13	12	5
Теа	23,49	28,25	20,03	22,77	34,76	35,65	34,56	54,90	63,69
II. huw materials, etc (a)	1,51,07	1,61,94	73,51	84,50	51,99	69,81	92,25	1,25,15	97,71
Of which-			To The						
Hides and Skins (b)	6,13	8,15	3,86	4,31	3,88	5,00	8,49	7,47	5,59
Manganese Ore	1,63	1,85	75	1,55	1,65	65	1,84	2,49	1,81
Seeds (c)	24,92	26,30	13,59	13,99	10,54	14,51	4,05	9,71	7,05
Cotton, raw and waste .	71,97	67,06	30,73	33,03	12,50	16,00	27,97	\$9,68	19,15
Mica	83	1,00	50	1,23	2,60	2,45	3,00	5,65	5,92
Jute raw	20,41	30,98	11,12	15,29	8,62	15,84	19,12	25,83	23,89
III. Articles wholly or mainly Manufactured	74,53	87,23	43,35	54,18	1,00,69	1,11,89	1,42,78	1,90,45	2,28,73
Of which—		1	777	377	1		ļ	1	
Chemicals, Drugs and Medicines.	3,02	2,39	1,01	46	65	80	1,62	1,28	1,27
Dyes and Colours	1,28	1,35	88	77	51	65	97	1,13	1,43
Hides and Skins (d)	5,16	8,28	5,56	6,64	5,07	6,48	18,86	14,48	12,69
Cotton Yarn and Manufactures.	13,84	8,81	3,74	6,34	35,77	33,90	21,72	20,52	39,85
Jute, Yarn and Manufac- ture.	43,51	54,88	23,67	31,10	49,12	59,62	69,88	1,27,82	1,46,31
IV. Living Animals .	30	39	15	8	17	28	7	81	24
V. Postal Articles	2,65	2,61	1,62	2,63	2,76	5,61	4,41	2,99	1,57
GRAND TOTAL	3,00,81	3,27,27	1,61,33	1,80,86	2,04,33	2,41,90	2,97,67	3,95,31	4,15,53

#### \*Excluding re-exports.

- (a) Raw materials and produce and articles mainly unmanufactured.
  - an majorials and produce and articles mainly difficultationed,
- (c) Including nuts for oils.

†See footnotes to Table XXXIII.

- (b) Raw and undressed.
- (d) Tanned or dressed and leathers.

 $\ddagger Ibid.$ 

## FOREIGN TRADE

## TABLE XXXVI

## Composition of Sea-Borne Trade

# Percentage Share of Main Groups in Total Imports and Exports Private Merchandise only

Period		rink and acco	Raw Mar	terials etc. ı)	Manufactured Articles (b)		
r <del>g</del> riou	Imports	Exports*	Imports	Exports*	Imports	Exports'	
	(	Junguenni	AL AVERAGE	s			
1920-21 to 1924-25	14.1	24.0	7.4	50.2	76.7	24 · 8 ·	
1925-26 to 1929-30	16.1	23.0	9.3	49.5	72.6	26 · 6	
1930-31 to 1934-35	13.1	26 · 4	14.4	45.6	70.3	26 • 9	
1935-36 to 1939-40	. 14.0	21.8	19.8	46.7	64.4	30.0	
1940-41 to 1944-45	. 11.2	23.8	42.7	25 · 4	44.9	49.3	
		Annu	TOTALS				
1945-46	9.1	22.5	1147.7	28.9	41.5	46.2	
946-47	. 13.4	19.5	26 · 0	31.0	58.1	48.0	
1947-48† . ,	. 11.8	19.3	23.2	31.7	63.4	48.2	
1948-491	. 17.7	21.0	24.5	23.5	56.9	55.0	

<sup>\*</sup>Excluding re-exports.

†See footnotes to Table XXXIII.

 $\ddagger Ibid.$ 

**Equipment :** Based on data published by the Director General of Commercial Intelligence and Statistics.

<sup>(</sup>a) Raw materials and produce, and articles mainly unmanufactured.

<sup>(</sup>b) Articles wholly or mainly manufactured.

## TABLE XXXVII

## Direction of India's Sea-Borne Trade

#### Private Merchandise

#### (a) Imports of Foreign Merchandise

Value in lakhs of rupees

Percentage share in Total Imports

		Quinquen	dal Avers	iges		A	nnual Av	erages	
Country	1920-21 to 1924-25	1925-26 to 1929-30	1930-81 to 1984-35	1935-36 to 1939-40*	1940-41 to 1944-45	1945-46	1946-47	1947-48	1948-49
1	2	3	4	5	6	7	8	9	10
British empire .	1,71,14 (65·4)	1,31,64 (54·8)	63,03	80,82 (53·8)	78,44 (51·5)	1,05,40 (43·0)	1,56,67 (54·4)	[1,83,58 (46·1)	2,45,78 (47·4)
Of which—	1,52,18 (58·1)	l,12,30 (46·7)	51,24 (38·2)	48,06 (32·0)	34,39 (22·6)	61,25 (25·0)	1,05,88 (36·8)	[1,20,24 (30·2)	1,52,13 (29·4)
Ceylon	1,48 (0·6)	(0.7)	1,43 (1·1)	1,51 (1·0)	3,42 (2·4)	3,73 (1·5)	3,45 (1·2)	6 2,80 (0·7)	2,61
Straits Settlements	4,63 (1·8)	5,74 (2·4)	3,08 (2·8)	4,04 (2:7)	2,19 (1·4)	(0·1)	5,75 (2·0)	6,377	8,28 (1·6)
Australia	2,69 (1 0)	3,81 (1·6)	1,41 (1·1)	1,77 (1·2)	5,14 (3.4)	7,58 (3·1)	10,82	8,68 (2·2)	20,93 (4·0)
Canada	88 (0·3)	1,82 (0·8)	74 (0·6)	99	4,40 (2.9)	8,72 (3·6)	7,19 (2·5)	9,00 (2·3)	7,91 (1·5)
FOREIGN COUNTRIES .	90,64 (34·6)	1,08,63 (45·2)	71,25 (53 1)	69,39 (46·2)	73,94 (48·5)	1,39,45 (57·0)	1,31,08 (45·6)	[2,15,04 (53·9)	2,72,22 (52·6)
Of which-			,	1 1 3					
U.S.A	19,40 (7·4)	17,86 (7·4)	10,97 (8·2)	10,93 (7·8)	30,33 (19·9)	68,38 (27·9)	54,55 (19·0)	[1,20,80 (30·3)	1,04,24 (20·1)
<b>Ja</b> pan	17,07 (6·5)	18,77 (7·8)	17,10 (12·7)	20,00 (13·3)	6,67 (4·4)	. §	8	(0.0)	$6,37$ $(1\cdot 2)$
France	2,53 (1·0)	4,09 (1·7)	2,03 (1·5)	1,37 (0·9)	$\begin{pmatrix} 12 \\ (0\cdot 1) \end{pmatrix}$	(0·0)	1,88 (0·7)	3,48 (0·9)	2,89 (0·6)
Belgium	5,85 (2·2)	6,88 (2·9)	3,19 (2·4)	2,80 (1·9)	19 (0·1)	::	(0·3)	5,36 (1·3)	7,15 (1·4)
Germany	10,25 (3.9)	15,44 (6·4)	10,39 (7·7)	11,88 (7.9)	()2	::	.:-	(0·0)	$^{2,25}_{(0\cdot4)}$
GRAND TOTAL	2,61,78 (100·0)	2,40,27 (100·0)	1,34,28 (100·0)	1,50,21 (100·0)	1,52,38 (100·0)	2,44,85 (100·0)	2,87,75 (100·0)	3,98,62 (100·0)	5,18,00 (100·0

Figures in brackets indicate the respective percentage shares in totals.

Figures relating to Burma are 3-year average.

- (..) indicates negligible quantities.
- § Less than 50 thousand Rupees.
- † See footnotes to Table. XXXIII
- ! Ibid.

## FOREIGN TRADE

## TABLE XXXVII

## (b) Exports of Indian Merchanliss.

Value in Lakhs of rupees.

## Percentage share in Total Exports

		Quì	nquennia	l Average	3	A	La i i il Av	328233	
Country	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40*	1940-41 to 1944-45	1945-46	1946-47	1947-48	1948-49
								†	‡
1	2	3	4	5	6	7	8	9	10
BRITISH EMPIRE Of which—	117,89 (39·2)	119,00 (36·4)	70,19 (43.5)	91,09 (50·4)	1,31,54 (64·8)	1,34,94 (55·8)	1,54,01 (51·7)	2,02,63 (51·3)	2,14,47 (51·6)
U.K	69,77 (23·2)	70,92 (21·7)	45,32 (28·1)	60,45 (33·4)	64,19 (31 · 4)	68,24 (28·2)	74,63 (25·1)	1,05,74 (26·7)	97,67 (23·5)
Ceylon	12,29 (4·1)	14,18 (4·3)	7,50 (4·6)	6,24 (3·5)	13,00 (6.4)	16,72 (6·9)	14,26 (4·8)	11,55 (2·9)	11,94 (2·9)
Straits Settlements	8,00 (2·7)	8,79 (2·7)	4.18 (2·6)	3,02 (1'7)	1,51 (0·7)	16 (0·1)	4,27 (1·4)	4.09 (1·0)	3,75 (0·9)
Australia	5,71 (1·9)	7,02 (2·1)	3,40 (2·1)	3,54 (2·0)	12,73 (6·2)	10,57 (4·4)	14,17 (4·8)	24,29 (6·1)	20,58 (5·0)
Canada	1,92	2,24 (0·7)	1,68	2,49 (1·4)	5,04 (2·5)	6,67	8,16 (2.7)	11,50 (2·9)	8,38 (2·0)
FOREIGN COUNTRIES	1,82,92 (60·8)	2,08,28 (63·6)	91,14 (56·5)	89,77 (40 · 6)	72,95 (35·7)	1,06,96 (44·2)	1,43,85 (48·3)	1,92,68 (48·8)	2,01,06
Of which-			하다니다	434					
U.S.A	. 32,33 (10.7)	36,92 (11·3)	14,25 (8·8)	18,23 (10·1)	37,10 (18·1)	61,52 (25·4)	67,76 (22·7)	79,13 (20·0)	70,03
Japan	41,45		17,76 (11·0)	19.73 (10·9)	2,72 (1·3)	::	::	(0.0)	4,59 (1·1)
France	. 15,06 (5·0)					4,54 (1·9)	7,14 (2.4)	10,39 (2·6)	7,29 (1·8)
Belgium	. 12,22 (4.1)				. 6	1,66 (0·7)	5,99 (2·0)	10,63	5,85
Germany	. 20,10			8,28 (4·6)		(s)	::	90 (0·2)	2,60
GRAND TOTAL	3,00,81 (100·0)	3,27,27 (100·0)	1,61,33 (100·0)			2,41,90 (100·0)	2,97,86 (100·0)	3,95,31	4,15,58

Note.—Figures in brackets indicate the respective percentage shares in totals.

<sup>\*</sup>Figures relating to Burma are 3-year ages.

<sup>†</sup> See footnotes to Table XXXIII.

<sup>!</sup>Ibid.

<sup>§</sup> Less than 50 thousand rupees.

#### TABLE XXXVIII

Direction of Sea-Borne Trade (Private and Government) According to Currency

#### Areas

Sterling area.—All the British Commonwealth countries, Manda ted Territories and all British protectorates (or protected states viz., Kuwait, Maskat Territory and Trucial coast) excluding Canada, Newfoundland, the Anglo-Egyptian Sudan together with Burma, Iraq, Eirand Iceland. Since the figures of Kuwait (a British protected State) are not available separately for 1938-39, this country is grouped in "Other Soft Currency Countries" instead of Sterling: Area Countries for this year.

Dollar Area.—The whole of the continent of North, Central and South America an adjacent islands (excluding Brazil, Chile, Uruguay, Peru and European possessions) together with Philippines.

Other American Account Countries.—Mexico, Cuba, Guatemala, Honduras, Nicaragug Costa Rica, Panama, Haiti, Dominican Republic El Salvador, Venezuela, Columbia, Equado Bolivia and Philippines.

Other Hard Currency Countries.—Belgium and its possessions, Portugal and its possessions (excluding Portuguese India), Germany and Japan.

Medium Currency Countries .- Switzerland and Sweden.

(In Lakhs of Rupee)

		1938-39		1947-48			1948-49		
Area of Countries	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (includ- ing re- exports)	Balance
STERLING A REA Excluding Pakistan)	89,65	89,39	26	187,28	195,81	+8,53	230,46	177,83	58,13
Percent of Total	. 58	53		42	48	ł	44	42	
The United Kingdom	. 48,73	58,37	+9,64	1,29,10	1,06,52	-22,58	1,52,13	98,26	53,87
Australia	. 2,45	3,00	+55	11,27	24,37	+13,10	20,93	20,62	-31
Kenya Colony	. 4,89	59	-4,80	10,24	3,57	6,67	10,80	8,61	-7,19
Others	33,58	27,43	-6,15	86,67	61,35	+24,68	46,60	54,84	+8,24
II. Paristan				1,18	2,48	+1,25	22,87	46,22	+23,85

FOREIGN TRADE

Direction of Sea-Borne Trade (Private and Government) According to Currency Areas\_contd.

(In Lakhs of Rupees)

		1938-39			1947-48		1948-49		
Area or Countries	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (including re- exports)	Balance
III. OTHER SOFT CURRENCY COUNTRIES.	19,96	30,12	+10,16	76,78	78,65	+1,92	111,01	73,27	37,74
Percent of Total	18	18	••	17	19		21	17	
Egypt	2,21	1,26	95	20,88	5,51	15,37	31,89	6,72	25,17
Iran	3,57	85	-2,72	22,47	3,64	18,83	20,09	8,14	16,95
Anglo-Egyptian Sudan	1,19	35	84	<b>4,</b> 21	2,34	1,87	5,58	1,62	3,91
France	1,40	6,23	+4,83	8,50	10,40	+6,90	2,89	7,30	+4,41
Italy	2,70	2,64	6	7,40	5,06	2,34	18,24	6,55	11,69
Netherlands	1,48	4,44	+8,01	2,98	5,84	+2,86	5,44	7,25	+1,81
China	1,73	2,50	+77	2,42	14,03	+11,61	1,20	5,69	+4,49
Others	5,78	11,85	+6,12	12,87	31,83	+18,96	25,73	35,00	+9,27
IV. MEDIUM CURRENCY	2,98	60	-2,38	12,56	4,06	8,50	14,70	3,33	11,87
Switzerland	1,60	4	-1,56	9,84	1,46	7,88	8,66	1,22	7,44
Sweden	1,37	57	80	8,22	2,60	62	6,05	2,12	-3,93
V. Hard Currency Countries.	42,92	49,72	+6,80	168,07	127,29	-40,78	189,46	122,67	16,79
(a) Dollar Countries .	11,01	20,76	+9,75	1,58,73	1,10,39	-48,34	1,20,55	106,59	13,96
Percent of Total	7	12		36	27		23	25	
United States and De- pendencies.	9,98	14,57	+4,59	1,37,73	80,97	56,76	1,04,28	71,89	<b>—32,39</b>
Other American Account Countries,	6	1,16	+1,10	1,74	6,68	+4,94	1,56	8,96	+7,40
Canada and Newfound- land.	95	2,14	+1,19	13,03	11,51	1,52	8,10	8,89	+29
Argentina	1	2,88	+2,87	6,23	10,99	+4,76	6,60	16,76	+10,16
(b) Other Hard Currency Countries.	31,91	28,96	2,95	9,33	16,90	+7,57	18,90	16,08	2,82
Belgium and Luxem- burg.	8,06	4,48	+1,42	5,40	10,67	+5,27	7,16	5,87	1,29
Germany*	13,04	8,70	4,34	4	90	+86	2,25	2,60	+35
Japan	15,41	14,82	59	1,70	3,51	+1,81	6,37	4,59	-1,78
TOTAL VALUE OF TRADE .	155,51	169,83	+14,32	445.81	408,24	-37,58	518,00	422,82	95,1 8

<sup>\*</sup> Includes the portion of the trade with Soviet Zone of Germany.

## TABLE XXXIX

# Sea-Borne Trade (Private and Government) With East Asian Countries

(In Lakhs of rupees)

		193 <b>8-</b> 39		ļ	1947-48	ł	1948-49		
Countries	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (includ- ing re- exports)	Balance	Imports	Exports (includ- ing re- exports)	Balanc
Pakistan		••		1,18*	2,48*	+1,25*	22,87	46,22	+28,85
Burma	24,41	11,50	-12,91	14,81	12,98	1,88	18,77	10,56	8,21
Hongkong	35	88	+48	2,05	4,16	+2,11	2,48	8,16	+68
Ceylon	1,29	5,36	+4,07	2,82	11,96	+9,14	2,61	12,81	+9,70
Malaya	4,19	2,55	-1,64	6,45	4,53	1,92	8,76	5,84	-8,42
Philippines	6	42	+86	46	1,28	+82	68	1,99	+1,81
Japan	15,41	14,82	-59	1,70	8,51	+1,81	6,87	4,59	-1,78
Thailand	9	71	+62	1,52	1,08	-49	4,20	2,87	-1,88
China and Formosa	1,74	2,58	+84	2,42	14,26	+11,84	1,20	5,76	+4,56
Indo-China · · ·	14	68	+54		99	+99	68	1,78	+1,15
British Borneo	38		38	13 A	10	+7	16	10	—в
Indonesia	1,36	93	-48	43	1,03	+60	25	1,53	+1,28
Total East Asian Countries (excluding Pakistan).	49,42	40,38	-9,04	32,19	55,83	+23,64	46,11	49,49	+3,38
Total (including Pakistan) .	49,42	40,38	-9,04	38,37	58,26	+24,89	68,48	95,71	+27,23
As Percentage of India's Total Trade	32	24		7	14		18	23	٠.

<sup>\*</sup> Relates to one month, i.e., March 1948.

Source -- Reserve Bank of India.

TABLE XL

Quantum of the Foreign Sea-Borne Trade of British India (Excluding Burma)
and Declared unit values of Exports and Imports 1927-28-100

**			Quan	tum	Decla	red Value
Yea	r		Exports	Imports	Exports	Imports
27-28		•	100	100	100	100
28-29			108	105	98	96
29-30 .			108	108	90	93
80-81 .			97	83	72	80
31-32 .			83	71	59	72
32-33 .			75	777781	55	65
93-34 .	•		86	73	54	64
34-85 .			88	84	54	63
35-36			88	87	57	62
36-37 .			107	80	57	68
36-37+			110	86	56	60
87-88 .			103	96	60	62
38-39 .			101	त्रसम्ब ४९ प्रति	56	67
39-40 .			106	91	66	71
40-41 .			89	72	72	86
41-42 .			95	66	84	104
42-43 .			63	33	102	127
43-44 .			54	35	127	184
44-45 .			54	68	135	126
45-46 .			63	70	132	138
46-47 .			65	64	156	177
47-48 .		1		-	205	203
)48- <b>49</b> .			_	_	232	240

Not available.
 Figures since 1937-38 exclude Burma. The effect of separation on 1936-37 figures is also shown for comparison.

Source —Director General of Commercial Intelligence and Statistics.

TABLE XLI

Indian Customs and Central Excise Revenue

(In thousands of rupees)

Year	Import Duty	Export Duty	Total Imports and Exports Duties (Net)	Land Customs and Miscellaneous	Excise Duty
1	2	3	4	5	6
	Nct Receipts	Net Receipts	Net Receipts		
1920-21	22,41,98 26,91,98 32,58,92 30,97,88	4,71,43 4,42,30 5,15,18 5,41,10	27,18,41 31,34,98 37,74,10 36,38,98	1;04,19 35,78 37,15 85,06	2,85,19 2,80,27 3,44,85 3,16,83
924-25 .925-26 .926-27 .927-28	36,86,00 38,70,64 39,41,44 39,86,63	5,65,62 5,79,38 5,83,97 5,94,06	42,51,62 44,50,02 45,25,41 45,80,69	39,68 40,01 39,09 47,91	8,94,9x 3,21,80 2,01,47 2,18,40
1928-29 1929-30 1930-31 1931-32	40,86,87 40,28,43 36,69,36 35,19,16	5,48,79 6,15,93 4,53,23 -4,21,65	45,85,66 46,44,36 41,22,59 39,40,81	1,17,66 1,31,18 1,65,74 1,19,18	2,48,88 3,77,10 4,29,77 6,20,87
1932-23 1933-34 1934-85	41,06,57 34,68,85 37,74,95	3,94,76 4,81,28 4,20,86	45,01,38 39,00,18 42,04,81	72,98 1,28,59 71,83	6,70,97 7,23,47 10,50,64
935-83*	34,44,07 (5,66,89)	3,85,71	38,29,78	48,86	5,43,12
	32,33,90 (6,06,27)	4,39,87	36,73,27	33,71	6,51,93
937-38†	Gross Receipts 42,37,27 39,80,13	Gross Receipts 4,43,68 4,10,06	45,56,17 39,89,24	63,24 61,29	7,94,07 8,65,73
1939-10	45,42,30 37,55,63 37,50,88 31,62,80	4,06,61 3,86,25 3,54,96 2,63,02	44,93,33 36,84,10 37,20,28 24,47,09	94,28 45,58 68,08 64,62	6,52,50 9,48,61 18,15,13 12,79,86
1943-44 1944-45 1941-46 1941-47	45,51,64 91,95,28 1,23,43,81 89,28,90	2,44,18 2,83,68 3,75,66 7,13,98	25,51,72 38,37,80 66,55,25 85,51,10	1,04,96 1,39,23 1,16,15 88,99	24,93,58 38,11,99 46,26,56 39,56,18
1917-48(a) 1948-49(b) (Revised) 1949-50(b) (Budget)	56,63,20	17,30,41	70,96,14	1,59,75	24,48,01

Since 1937-38 figures in columns 2 and 3 refer to gross receipts for information regarding refunds etc. is not available separately under these heads.

Sources .- (i) "Review of Trade of India"

<sup>\*</sup> Since 1935-36 Burma is treated as a foreign country for these figures. Figures in brackets indicare duties collected on its ports from Burma.

<sup>(</sup>a) 71 months (15th August, 1947 to 31st March, 1948).

<sup>(</sup>b) Indian Union only.

<sup>(</sup>ii) Director General, Commercial Intelligence and Statistics

Consumption of Certain Selected Articles

TABLE XLII

	Cotton ple	ce goods	Kero	sene	Sug	rar l		Геа
Year	Yda orores	Per capi- ta in yds	Million gailons	Per capi- ta in gallon	Tons (000)	Per capi- ta in lbs.	Million lbs.	Per capi- ta in lbs.
920-21	. 408	12.64	157	0.51			( 14	0.14
1921-92 .	. 878	11.74	164	0.58	(a)	(a)	81	0.10
1922-23 .	. 442	18.59	174	0.58			29	0.09
1928-24 .	. 397	12.08	208	0.64	678	4.6	47	0.14
1924-25 .	. 482	14.52	205	0.64	859	5.8	44	0.18
1925-26 .	. 448	13.37	216	0.67	1,011	6.8	46	0.14
1926-27 .	. 515	15.20	206	0.63	988	6.5	40	0.14
1927-28 .	. 544	15.91	229	0.70	1,81	7.4	43	0.13
1928-29 .	. 478	13.69	215	0.65	1,269	8.2	57	0.17
1929-30 .	. 559	16.02	250	0.75	1,300	8.3	65	0.19
1930-31 .	. 472	13.38	228	0.67	1,121	7.1	49	0.14
1931-32 .	. 514	14.38	235	0.69	982	6.2	63	0.18
1932-33 .	. 601	16.58	211	0.61	1,006	6.2	63	0.17
1938-34 .	. 510	13.88	192	0.54	996	6.1	66	0.18
1984-85 .	. 577	15-49	215	0.60	1,059	6.4	70	0.18
1985-86 .	. 613	16.23	208	0.56	1,074	6.4	- 88	0.22
1986-87 .	. 575	15.01	217	0.50	1,167	7.1	81	0.22
1937-88 .	. 591	15.87	239	0.64	1,159	7.0	91	0.24
1938-39 .	. 626	16.53	223	0.59	1,073	6.4	104	0.27
1939-40 .	. 588	15.31	(a) T	(a):	1,466	8.6	127	0.33
19 <del>4</del> 0-41 .	. 578	14.86	(a)	(a)	1,094	6.3	120	0.31
1941-42 .	. 582	13.50	192	0.49	754	4.3	97	0.24
1942-48 .	. 479	11.98	119	0.80	956	5.4	(a)	(a)
1943-44 .	. 590	14.53	94	0.23	1,111	6.1	(a)	(a)
1944-45 .	. 580	14-11	(a)	(a)	859	4.7	(a)	(a)

(a) Not available.

Notes.—(1) COTTON PIECEGOODS—Burma excluded with effect from 1937-38.

- (2) KEROSENE—Burma excluded throughout.
- (3) SUGAR—(a) Burma excluded with effect from 1936-37.
  - (b) Figures for year ending October.
- (4) TEA-Burma excluded with effect from 1936-37.
- (5) Intercensual population calculated on the basis of a geometric rate of increase.
- (6) From 1939-40, the figures represent the quantity available for civil consumption.

Source .- Office of the Economic Adviser :

"Recent Social and Economic trends in India."

## CONSUMPTION

TABLE XLIII

Home Production, Net Imports, and Consumption of some selected Articles

Year	Home Producta		Total Available for Consump- tion	Home Production	Net Imports	Total Available for Consump- tion
	I. Sul	ohuric Acid (	000 cwt.)	II. Ammoni	um Sulphai	le ('000 tons
1932-33	48	4 7	491	8	37	45
1933-34	. 48	1 4	485	10	28	38
1934.35	. 53		533	14	38	52
1935-36	. 55		563	15	39	54
1936-37	. 55		561	18	59	77
1937.38	. 60		605 515	18	52	70
1938-39 1939-40	51		620	15 20	75	90
1940-41	77		780	29	76 <b>32</b>	96
1941-42	85		859	30	2	81
1942-43	84	- (	848	26	1	27
1943-44	84		849	23	3	26
1944-45	77		-778	22	51	73
1945-46	. 74	5 5 3 3 3 4 3 5	745	24	69	93
1946-47	. 80	3	803	22	127	149
		III. Cement	'000 tons)	ĮV.	Paper ('00	0 cwt.)
		the bridge	ICH'S	800	0.00	
1932-33	. 59		678	808 873	2.227	3,035
933-34	. 64		709	892	2,254 2,528	3,127
1934-35	. 78		850	962	2,847	3,420 3,809
1935-36	, 89		950	971	2,726	3,697
1936-37 1937-38	. 99		1,049	1,076	2,994	4,070
1938-39	. 1,17		1,202 1,533	1,184	2,511	3,695
939-40	1,51		1,744	1,416	2,141	3,557
940-41	1,72		1,732	1,753	1,658	3,411
.941-42	2,22		2,226	1,871	1,025	2,896
1942 43	2,18		2,191	1,821	373	2,194
943-44	2,11	_	2,111	1,939	365	2,304
1944-45	2,04		2,044	2,001	912	2,913
1945-46	2,15	1 1	2,152	1,948	1,115	3,063
1946-47	2,02	7   3	2,030	1,879.	1,578	3,457
	V. Finic	thed Steel (incl etc. (*000 to		VI. Fig	Iron ('000	tons)
120.00				, , ,		)
132-33	. (a)	(a)	(a)	(a)	(a)	(a) 733
134-35	1,27	2 120	1,392	1,109	376	
35-36	1,46		1,725 1,915	1,343 1,541	416 536	927
336-37	1,55		1,742	1,552	573	1,005
37.38	0 24	211	2,560	1,644	-627	979 1,017
938-39	2,49	4 142	2,636	1,576	507	1,009
39-40	2,74	- 1	2,865	1,838	567	1,271
40-41	3,20	8 57	3,265	1,959	599	1,360
J41-42	3,41	88	3,501	2,015	-521	1,494
942-43	3,17		3,223	1,804	242	1,562
143.44	. 3,38		3,441	1,687	-186	1,501
144 48		9   135	3,274	1,303	159	1,144
44-45	3,13			1 400		
144-45 145-46 148-47	3,28 2,97	3 247	3,530 3,054	1,489 1,428	28 9	1,461 1,419

## CONSUMPTION

Home Production, Net Imports and Consumption of some selected Articles (contd.)

<b>Y</b> e.	ar		Home Production	Net Imports	Total Available for Consump tion	Home Production	Net Imports	Total Ava lable for Consump- tion
			VII. Iron	castings and ('000 tons		V111	. Matches . ('000 Gros	
1932-33 1933-34 1934-35 1935-36 1936-37 1937-38 1938-39 1939-40 1940-41 1941-42 1942-43 1943-44			. (a) 68 81 76 99 115 88 129 127 140 123	5 1 1 1 1 12 11	(a) 71 86 77 100 114 89 129 115 125 127 127 129 112	18,840 18,084 16,±59 24,381 24,152 21,575 21,064 21,970 23,123 16,509 14,831 17,964	52 79 54 107 55 1,100 1,263 1,279 1,909 680	18,892 18,163 16,553 24,488 24,207 22,675 22,327 23,249 26,034 17,189 14,826 17,964 17,159
1945-46 1946-47	:	•	. 112 . 122 . 118	4年5年5	112 125 119	17,159 24,042 21,947	13	24,04° 21,930

<sup>..</sup> Indicates less than 500. (a) Not available.



<sup>&</sup>quot;Net Imports" is equal to "Total Imports", minus "Total Exports".

#### TABLE XLIV

Variations in certain items of Assets and Liabilities of the Reserve Bank of India

Note.—The figures for March 1949 below have to be interpreted with caution, because (i) the March 1948 data are for the Indian Union and Pakistan jointly, and (ii) the portion of assets and liabilities that are to be transferred to the State Bank of Pakistan, will only be finally known after 30th June, 1949 in terms of the Pakistan (Monetary System and Reserve Bank) Order, 1947, as amended in 1948.

End of month: Change over previous data.

(In crores of rupees)

	March 1940*	March 1941	March 1942	March 1948	March 1944	March 1945	March 1946	March 1947	March 1948	March 1949
Note Circulation : Increase over previous date.	- 60	+ 10	+152	+ 234	+ 239	+202	+134	+ 23	+62	135
Progressive increase. Deposits:		+ 79	+231	+465	+704	+906	+1,040	+1,068	+1,125	+ 998
Increase over previous date.	_2 	+23		+24	+79	+ 228	+251	81	-101	125
Progressive in- crease.		+21	+ 21	+ 45	+ 124	+350	+ 601	+520	+415	+290
otal Foreign Assets: 'ncrease over previous date.	<b>+ 75</b>	+6	+104	于201	∃±487	·+ 417	+361	112	18.—	584
Progressive in-		+78	+182	+443	+880	+ 1,297	+1,658	+1,546	+1,461	+877
al Rupee coin crease over previous date	20	21	-7	13	-2	+2	+2	+5	+16	1 12
pgressive de pressive de		-41	48	61	63	-61	59	-54	38	26
lupres Se- res: lipse over vious lipsive in	+2	+ 49				+ 82	+12	36	+51	+818

ge as compared with August 1939.

Source. - Reserve Bank of India.

#### TABLE XLV

## Money Supply in Undivided India

Table below gives figures of money supply with the public (excluding small coin) in undivided India for the period 1938-39 to 1947-48 as on the last Friday of each year. In the absence of figures of circulation of rupee coin, only variations in money supply are shown for the years 1938-39 to 1941-42 (vide column 13), while absolute figures of money supply, including the circulation of rupee coin, are given for the subsequent years (vide column 12). It is not possible to give the totals of mency supply during 1948-49 owing to the non-availability of actualfi gures of circulation both of netes and rupee coin in the Indian Union separately from Pakistan.

Variations in money with the public (excluding small coin) in the Indian Union during 1948-49 on a monthly basis however, are indicated below:—

April	$+39 \cdot 4$	August .		•	-11.0	December		$4 \cdot 18 \cdot 6$
May	-+·9·0	September			$-16 \cdot 2$	January .	٠	14.8
June	$9 \cdot 3$	October .			<b>4-1</b> ·0	February		$4 \cdot 15 \cdot 9$
July	$-33 \cdot 4$	Nevember			-16.7	March .		4.5.5
		1 <b>948-4</b> 9 .	- 17		-11.7			

These figures are previsional and relate to variations in figures as on last Fridays of the period indicated.

Meney supply is taken as the total of (1) legal tender curroncy with the public (i.e., netes and coin in circulation minus netes and coin held in Government Treasurios, minus netes and coin held by scheduled, nen-scheduled and ce-operative banks) and (2) domand liabilities of scheduled non-scheduled and ce-operative banks, minus inter-bank demand deposits\* plus deposits with the Reserve Bank of India excluding these of the Central Government and banks. The Cental Government's holdings of currency and deposits have been excluded from money supply, since it is possible for Governments to use changes in their cash balances as instruments of monotary policy and as the size of such cash balances does not generally influence their expenditure in the same way as in the case of individuals and business men. Money supply as defined above covers all forms of exchange media held by the public, i.e., by all entities other than banks and the Central Government.

\*As the figures in respect of inter-bank demand deposits are available only from July 1948 these have not been taken into account in computing the figures of meney supply.

	March 1939	March 1940	March 1941	March 1942	March 1943	March 1944	March 1945	March 1946	March 1947	March 1948
I. CURRENCY-										
<ol> <li>India notes in circulalon.</li> </ol>	178	225	261	182	644	882	1,085	1,219	1,242	1,804
2. Variation Circulation of rupes coin.*	18	+10	+88	+7	124*;	187	147	166	168	155
3. Notes and coin with Treasuries	3	3	3	2	1	3	8	7	2	1‡
4. Cash on hand of scheduled, non-scheduled and co-opera- tive banks	·	10	18	16	25	84	41	51	50	49

## Money Supply (a) in Undivided India—(contd.)

(In ereres of rupees).

	March 1939	March 1040	March 1941	March 1942	March 1943	March 1944	March 1945	March 1946	March 1947	March 1948
5. Currency with the pub- lic (excluding small coin (1+2-8-4)					742	983	1,188	1,327	1,885	1,409
6. Variation in currency with the public.		+56	- 46	+145	+229	+241	+205	+189	+81	+31
II. Duposits-	]								1	
7. Demand li- abilities of scheduled. ¶ non-scheduled and co-opera- tive banks‡	168	187	215	276	485	596	682	807	793	849
8. Deposits with the Reserve Bank										
(a) Deposits of the Central Government.	9	8	5	7	19	76	254	521	482	920
(b) Deposits of banks.	11	18	€5	45	47	50	85	77	71	79
(c) Deposits of other Governments.		11	12	12	16	25	29	85	\$0	24
(d) Other deposits.	1	1	6	2	5	15	23	10	29	34
9. Deposits with the Reserve Bank excluding those of the Contral Government a.d banks.	8	12	18	14	21	40	52	45	59	58
10. Deposit money with the public (7+9)	176	199	233	290	E A	636	784	852	852	907
11. Variation in deposit money with the public:		+ 23	+34	+57		+180	+98	+118		+55
UI. MONEY SUP- PLY WITH THE PUBLIC—										
12. (Excluding Small Coin) (5+10)					1,198	1,619	1,922	2,179	2,210	2,816
13. Variation in money supply with the public.		+79	+80	+202	+465	+421	+803	+257	+31	+100

<sup>\*</sup>Rupee coin circulation is available from October 1943 onwards: up to March 1942 the figures relate to absorption or return of rupee coin.

<sup>(</sup>a) Excluding small coin. \*‡October 1943.

<sup>†</sup> Relates to Indian Union only. § As on last day of the month.

For some periods figures relating to non-scheduled banks are estimates, while figures for March 1943 are for the Indian Union only; figures relating to co-operative banks are as at the end of June, these are available up to June 1947 only and have been assumed to be constant thereafter.

<sup>¶</sup>Inclusive of inter-bank demand deposits of scheduled banks which are not available separately.

Table XLVI

Consolidated position of Scheduled Banks since 1937-38

(In lakhs of rupses)

Average of Friday Figures	No. of reporting banks at the end of period (a)	Demand Liabilities	Percentage of (b) to (f)	Time Liabilities $(d)$	Savings Doposits *	Total Demand and Time Liabilities	Cash (g)
1937-38 .	50	126,86	55.0	103,99		230,85	6,37
1099 90'	51	123,81	54.5	103,39	• •	227,11	6,38
1939-40	55	132,64	56.5	101,95	38,86	234,59	6,73
1940-41	58	155,79	60.6	101,19	37,58	256,98	7.95
1941-42	56	200,13	65 .9	103,37	37,24	303.50	9,16
1942-43	61	306.28	74.6	104,21	48,30	410,49	12,97
1049 44	75	456,63	76.2	142,78	68,03	599.41	20,57
1944.45	84	584,80	75 .1	194,12	90,58	778,92	27,31
1945-46	91	654,53	71.6	259,52	121,56	914,05	34.80
1946-47	96	725,54	69.2	323,11	133,04	1,048,65	41,11
1947-48	1,01	706,65	67 .3	343,89	194,71	1,050,54	39,92
AVX1-20 .	1,01	(74,86)	٧. ٥	(28,39)	(10,36)	(103,25)	(4,29)
1948-49.	.94	674,56	68.9	303,88	140,39	978,44	37.51
		(83,74)	(81,9)	(18,56)	,	(102,30)	(3,88)
		/	property of	The same of the sa			, , ,

	Balances with Reserve Bank	Excess of (h) over the Statutory minimum	Total cash and balances with Reserve Bank	Percontage of (j) to (f)	Advan- ces	Bills discount- ed	Total Advan- ces and Bills dis- counted	Percentage of (n) to (f)
	(h)	( <i>i</i> )	(j)	-(k)	(l)	(m)	(n)	(0)
1937-38 1938-39 1939-40 1940-41 1941-42 1942-43 1942-43 1943-44 944-45 1945-46 1946-47 1947-48	24,57 15,88 17,30 36,09 36,15 55,73 63,63 89,25 89,91 81,25 100,81 (5,94) 76,63 (11,32)	15,78 7,62 8,63 26,28 24,08 38,33 37,99 56,90 51,99 38,51 58,60 (1,63) 36,82 (6,76)	30,94 22,26 24,03 44,04 32,31 68,70 84,20 116,56 124,71 122,36 140,73 (10,23) 114,14 (15,20)	13 · 40 9 · 80 10 · 24 17 · 14 10 · 65 16 · 73 14 · 05 13 · 64 11 · 67 13 · 40 11 · 67 (14,86)	108,15 111,34 121,47 117,70 115,32 95,68 156,14 224,22 285,07 406,39 427,54 (39,40) 424,85 (34,42)	6,00 4,60 4,97 3,69 4,84 2,18 5,59 11,16 16,05 21,32 16,82 (1,00) 16,44 (70)	114 115, 126,44 121,39 120,16 £7,86 161,73 235,38 301,12 427,71 444,36 (40,40) 441,29 (35,12)	49 · 45 51 · 05 53 · 90 47 · 24 39 · 35 23 · 83 26 · 96 30 · 22 32 · 94 40 · 79 42 · 30 45 · 10 (34,33)

Note.—Figures for Burma are excluded. Data relate to undivided India upto 1947-48 those for 1948-49 are for the Indian Union. Figures shown in brackets, which relate to Pakistar are averages for the periods 15th August 1947 to March 1948 and April to June 1948 in respect of the years 1947-48 and 1948-49.

Source Beserve Bank of India.

<sup>\*</sup>For the purpose for Section 42 of the Reserve Bank of India Act, Savings Deposits are classified under demand of time liabilities according to the rules of the various scheduled banks in respect of withdrawal of these deposits. Annual figures are as on last Friday of March, and monthly figures are as on last Friday of each month; figures for Pakistan exclude those for Lahore circle.